Abstract and Program Book

PDPAI CLINICAL RESEARCH MEETING 2012
Updates in HIV Medicine

December 8th - 9th 2012
Auditorium Faculty of Medicine University of Indonesia
Jakarta

Indonesian Association of Physicians in AIDS Care (PDPAI)
WELCOME MESSAGE

Every two years PDPAI organize PDPAI research meeting. Now, the meeting will be held in 8 and 9 Desember 2012. Optimistic atmosphere that influences HIV/AIDS management in global level also approaching Indonesia. HIV transmission by using syringe has been lowered significantly, and also national mortality rate in 2011, has dropped by half compared to 2010. However, there are still a lot of problems that faced by our companions in HIV prevention and treatment effort in Indonesia. The problems raised in gathering either in the form of research or lecture. We also get opportunity to review the pathogenesis of HIV either before or after using ARV from Prof.Patricia Price’s lecture. While Prof.Joan Marston will contribute in update about palliative care in HIV management. The using of stavudin in ARV therapy once had become hot issue because of mass media report about the side effect of that drug. In seeing the benefit, side effect and also possibility to stop the using of that drug in 2014, then there will be panel discussion about stavudin. Speakers in this panel are clinician, structural official, and HIV/AIDS activist.

I hope this clinical research meeting will be useful for all of you in performing prevention and treatment of HIV according to your profession and workplace.

Sincerely yours,

Samsuridjal Djauzi
Chairman of the Indonesian Association of Physicians in AIDS Care
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PO1-7  PROFILE HIV IN ELDERLY IN DHARMAIS CANCER HOSPITAL
Indah Mahdi, Samsuridjai Djauzi
Allergy Immunology Division, Internal Medicine Department, Dharmais Cancer

PO1-8  PREVALENCE AND DEMOGRAPHY CHARACTERISTIC OF HIV/AIDS AMONG DRUG USERS IN DRUG DEPENDENCE HOSPITAL JAKARTA, INDONESIA
Fikri Fariz Faridho, Laifa Annisa Hendarmen, Flor Ratna Sari
Faculty Medicine and Health Sciences, Syarif Hidayatullah State Islamic University, Jakarta, Indonesia

PO1-9  THE INVESTIGATION OF THE CHARACTERISTICS OF EXPECTANT MOTHERS WITH HIV-POSITIVE IN HOSPITAL DR. SOETOMO SURABAYA DURING A PERIOD OF JANUARY 2008 - MAY 2011
Salsabila Shahab1, Eighty Mardiyan2, Erwin Astha Triyono3
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2 Obstetrics and Gynecology Department, Faculty of Medicine, Airlangga University, Soetomo General Hospital, Surabaya
3 Internal Medicine Department, Faculty of Medicine, Airlangga University, Soetomo General Hospital, Surabaya

PO1-10  HIV AND TB PREVALENCE IN SALEMBIA PRISON JAKARTA, 2011–2012
Astia Murni1, A. Yuspahruddin1, Malik Ibrahim1, Yakub Gunawan1
1 Salemba Prison, Jakarta
2 Partisan Club

PO1-11  CRYPTOCOCCAL MENINGITIS AMONG AIDS PATIENTS AT DRUG DEPENDENCE HOSPITAL RS KO JAKARTA
Tjahjani Natriana1, Adhi Nurhidayat1,2
1 Drug Dependence Hospital RS KO Jakarta, Indonesia, 2 AMC University of Amsterdam, the Netherlands

PO1-12  CLINICAL CHARACTERISTICS OF FAILURE TO FIRST LINE HAART IN HIV-INFECTED CHILDREN IN BALI
Sieeny1, Ketut Dewi Kumara Wati1,2, Primi Atmikasari2, Deborah Melati1,2
1 Child Health Dept-Medical School Udayana University/Sanglah Hospital, 2 Sehati Anak Foundation

PO1-13  CORRELATION BETWEEN ARV ADHERENCE AND NUTRITIONAL STATUS OF PATIENTS WITH HIV/AIDS
Yenyen Wulandari1, Siti Rahayu Nadhiroh1, Erwin Astha Triyono1
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their partner were not infected by HIV (81.8%), most of them had already using ARV (95.3%, with good adherence 70.3%), and the most opportunistic infection was oral candidisis (67.6%), the other degenerative disease was hypertension (12.2%).

Conclusions. Mostly HIV/AIDS cases in Indonesia are infected in younger people, but we have to give attention to the elderly because they also can infected by HIV/AIDS and if we can diagnosed and treatment earlier, we can reduce the morbidity, mortality, and increased their quality of life.

Keywords: HIV, elderly

PREVALENCE AND DEMOGRAPHY CHARACTERISTIC OF HIV/AIDS AMONG DRUG USERS IN DRUG DEPENDENCE HOSPITAL JAKARTA, INDONESIA

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Background. Drugs users, particularly Injected Drugs Users (IDUs), have a high risk of HIV infection. This is related to share of same needle so as to make the slightest traces of blood in HIV-infected syringes transfer into another person's bloodstream. Moreover, risky sexual behaviors, such as a tendency to switch partner and having sex without condom, generally occur amongst both, injecting and non-injecting drug users. Interestingly, Ministry of Health, Republic of Indonesia reported that the incidence of HIV/AIDS among IDUs in Indonesia has been decreased, from 1209 cases in 2009 to 779 cases in 2011. At the same time, the incidence of HIV/AIDS with heterosexual as a risk factors has slightly increased, 2306 cases in 2009 to 2394 cases in 2011. However, little is known regarding the prevalence and demography characteristic of drugs users with HIV/AIDS in

Method. Drug users patients in Drug Dependence Hospital were screened for HIV/AIDS between January 2010 and December 2011. Patient's data were obtained from hospital medical records.

Results. Of 175 drug user patients, the prevalence of HIV/AIDS is 66.29% (116 patients). We found that most of the patients were male (96.6%); in the age group of 30-39 years (65.55%); with senior high school background (72.4%). Half of them were single drug users (50%) with injected drugs called putauw as the most widely used (92.2%).

Conclusion. The prevalence of HIV/AIDS among drug users in Drug Dependence Hospital Jakarta, Indonesia is high with a noteworthy demographic characteristic.