AIDS PATIENT CARE and STDs Volume 15, Number 8, 2001 Mary Ann Liebert, Inc.

AIDS in South and Southeast Asia

Preventing Transmission of HIV: A Biological and Medical Perspective*

MYRON S. COHEN, M.D.

IN MY COMMENTS I will summarize our understanding of the transmission of HIV, and describe how this knowledge has been used to develop prevention strategies—many of which have already been used successfully.

The probability of transmission of HIV depends on the route. HIV-contaminated blood used for a transfusion is still a problem in some resource poor countries, and causes infection more than 90% of the time. In contrast, someone stuck with a contaminated needle has only a 1/300 chance of acquiring HIV. The chance of HIV transmission during childbirth is about 30%. The chances of acquiring HIV from sexual exposure is highly variable, but is often very inefficient, so that dozens or even hundreds of episodes of intercourse appear to be required for transmission to occur. This ought to be surprising since HIV is first and foremost an STD! More than 70% of HIV is sexually transmitted.

Given the relative inefficiency of the sexual transmission of HIV, how can we explain the magnitude of the HIV epidemic? Other factors must define the epidemic. These include the duration of time a person remains contagious, and the number of people exposed. Indeed, we can multiply these factors together to predict the spread of HIV. Thus, the ferocity of the AIDS epidemic is not because the virus is so

easily transmitted. Rather, it is because of the many years that infected people remain sexually active, and because of the large number of different sexual encounters that might occur, particularly where commercial sex work is common.

Now let's look more closely at sexual transmission of HIV by both the infectiousness of the HIV carrier, and the susceptibility of the person exposed.

Infectiousness of HIV is determined by the amount of virus in the blood or genital secretions, and special features of the viral swarm which can render the virus either more or less contagious. Higher concentrations of HIV in blood and genital secretions greatly increase the chance for HIV transmission. Many experts believe that the type of virus found in Sub-Saharan Africa, which is different than the virus found in the United States, is more contagious. The HIV virus in China, as you will hear from Dr. Shao Yiming, is unfortunately caused by a virus similar to that found in Sub-Saharan Africa.

Not everyone is equally susceptible to HIV. Indeed, here are three kinds of resistance to HIV: hereditary, innate, and acquired. Hereditary resistance is observed in about 1/100 Caucasians who have cells that cannot be readily infected with the virus because of a genetic

*Presented at the observance of World AIDS Day, November 30, 2000 at the United Nations.

Department of Microbiology and Immunology, Division of Infectious Diseases, University of North Carolina at Chapel Hill, Chapel Hill, North Carolina.

Preventing Aids A Programmatic Perspective

Ronald Ross Watson

Preventing Aids A Programmatic Perspective:

Preventing Aids Seth C. Kalichman, 2014-02-25 This book provides a comprehensive overview of behavioral interventions to prevent HIV AIDS risk related behaviors It synthesizes the empirical literature on individual group and community level interventions and provides an objective and detailed assessment of intervention outcomes Factors associated with behavioral risk for HIV transmission theories of HIV risk behavior change and the state of HIV prevention technology transfer are also reviewed Additionally behavioral interventions for adolescents and adults of diverse ethnic and sexual backgrounds are discussed with respect to each intervention type Although the focus is on sexual risk reduction interventions for sexual behavior of substance abusing populations are also covered Practice Guidelines for Harmonizing HIV Prevention Initiatives in the Infrastructure Sector Asian Development Bank, 2010-10-01 Development partners have recognized the obligation to mitigate HIV risks associated with infrastructure development as an opportunity to contribute to the fight against HIV AIDS and poverty in the Greater Mekong Subregion Development partners agreed to strengthen inter agency cooperation and harmonization to scale up and enhance the effectiveness of HIV and AIDS prevention in future infrastructure interventions To achieve this they jointly developed a set of practice guidelines that can provide some standardization of effective program elements focusing on three different but interacting populations sex and entertainment workers local communities impacted by infrastructure development and migrant workers Dawning Answers Ronald O. Valdiserri, 2003 Dawning Answers looks at the global HIV AIDS epidemic through the lens of its evolvoing influence on public health theory and practice Losses from the epidemic have been devastating but the many lesson learned have positively influenced other domains of public health and will continue to generate new approaches to health assessment policy development and assurance Students and teachers of public health and preventive medicine will find in this singular volume useful analyses from the various disciplines comprising public health AIDS Bibliography, 1990 **Preventing AIDS** Ralph J. DiClemente, John L. Peterson, 2013-06-29 Public health has a legacy of neglect regarding social and behavioral research Too often prompted by technical and scientific progress we have ignored even marginalized the vital human element in health thinking and practice Thus for example while family planning programs focused on providing a choice among safe and effective contraceptive methods a supremely worthy goal the central issue of sexuality and sexual behavior was generally neglected Similarly the enormous and important efforts to develop rapid and reliable diagnostic and treatment methods for sexually transmitted diseases helped divert attention away from the crucial issues of sexual practice In short we seem to have difficulty addressing the fundamental behaviors including sex drug taking and other intoxications and violence that are central to the major causes of preventable morbidity disability and premature mortality in the world today Our collective reluctance to examine and understand ourselves is also expressed in the oft repeated pipedream that scientific progress will take care of the HIV AIDS pandemic by delivering a preventive vaccine an effective cure or both Yet even a cursory glance at

the relationship between scientific technical progress and health shows that meeting the scientific challenges is only one step toward effective application of the vaccine or drug It is typical not atypical that hepatitis B vaccine is only now becoming relatively freely available to large populations in the developing world more than a decade after the vaccine s licensure

Prevention Pipeline, 1987 An alcohol and drug awareness service **Progress in Preventing AIDS?** David Ross Buchanan, George Peter Cernada, 2019-03-19 Originally published in the International Quarterly of Community Health Education this work presents twenty one chapters about the state of HIV AIDS prevention programs in a global context

Proceedings of the 1st National Conference on Alcohol and Drug Abuse Prevention, 1987 **Consolidated guidelines** on HIV prevention, testing, treatment, service delivery and monitoring World Health Organization, 2021-07-16 These consolidated guidelines on HIV prevention testing treatment service delivery and monitoring bring together existing and new clinical and programmatic recommendations across different ages populations and settings bringing together all relevant WHO guidance on HIV produced since 2016 It serves as an update to the previous edition of the consolidated guidelines on HIV These guidelines continue to be structured along the continuum of HIV care Information on new combination prevention approaches HIV testing ARV regimens and treatment monitoring are included There is a new chapter on advanced HIV disease that integrates updated guidance on the management of important HIV comorbidities including cryptococcal disease histoplasmosis and tuberculosis The chapter on general HIV care contains a new section on palliative care and pain management and up to date information on treatment of several neglected tropical diseases such as visceral leishmaniasis and Buruli ulcer New recommendations for screening and treating of cervical pre cancer lesions in women living with HIV are also addressed in this chapter Guidance on service delivery was expanded to help the implementation and strengthening the HIV care cascade Importantly this guidance emphasizes the need for differentiated approaches to care for people who are established on ART such as reduced frequency of clinic visits use of multi month drug dispensing and implementation of community ART distribution The adoption of these efficiencies is essential to improve the quality of care of people receiving treatment and reduce the burden on health facilities particularly in resource limited settings **HIV/AIDS: Global** Frontiers in Prevention/Intervention Cynthia Pope, Renee T. White, Robert Malow, 2014-06-11 HIV AIDS Global Frontiers in Prevention Intervention provides a comprehensive overview of the global HIV AIDS epidemic The unique anthology addresses cutting edge issues in HIV AIDS research policymaking and advocacy Key features include Nine original essays from leading scholars in public health epidemiology and social and behavioral sciences Comprehensive information for individuals with varying degrees of knowledge particularly regarding methodological and theoretical perspectives A look into the future progression of HIV transmission and scholarly research HIV AIDS Global Frontiers in Prevention Intervention is will serve as a precious resource as a textbook and reference for the university classroom libraries and researchers

Grants in Aid of Local Delinquency Prevention and Control Services ,1981 Global HIV/AIDS David

Gootnick,2008-08 The Pres Emergency Plan for AIDS Relief PEPFAR provides assistance for combating HIV AIDS in 15 focus countries and elsewhere with global targets for prevention treatment and care The U S Leadership Against HIV AIDS TB and Malaria Act of 2003 which authorizes the 15 billion program contains directives to guide the allocation of this funding The act expires in Sept 2008 The Pres intends to ask Congress to authorize 30 billion for these efforts for the next 5 years In 2007 the Institute of Med recommended eliminating the directives This report describes 1 the views of HIV AIDS experts on these directives 2 an alternative approach to allocating funds and 3 potential challenges related to this approach Charts and tables

Women at Risk: Issues in the Primary Prevention of AIDS Ann O'Leary, Loretta Sweet Jemmott, 1995-09-30 Women comprise the group that is rapidly becoming infected with HIV and while some prevention efforts show signs of promise many unresolved issues remain This pivotal volume presents up to date research findings offering an in depth look into issues germane to preventing AIDS in women Eminent researchers and health care providers focus on specific groups of women based on ethnicity relationship factors and behavior **Health of HIV Infected People** Ronald Ross Watson, 2015-04-29 Health of HIV Infected People Food Nutrition and Lifestyle Without Antiretroviral Drugs defines the supportive roles of bioactive foods exercise and dietary supplements on the health of HIV infected people who do not have access to resources or those who choose not to utilize antiretroviral drugs Approaches such as the application of traditional herbs and foods are given careful definition by experts who define the risks and benefits of such practices within this important context Readers learn how to treat or ameliorate the effects of chronic retroviral disease using readily available cheap foods and dietary supplements Ultimately this work delivers a current concise scientific appraisal of the efficacy of key foods nutrients dietary plants and behavioral changes in preventing and improving the quality of life of HIV infected infants and adults who are not undergoing antiretroviral therapy Covers the role of nutrients in the prevention and treatment of HIV induced physiological changes Delivers important coverage on the relationship between HIV infection and infant feeding practice along with public health policy recommendations in social and cultural context Provides coverage of fitness and exercise regimens physical activity and behavioral and lifestyle changes on HIV infected individuals Explores food and treatment of obesity diabetes and cardiovascular disease in HIV infected patients including those without antiretroviral therapeutic treatmen Structural Interventions for HIV Prevention Richard A. Crosby, Ralph J. DiClemente, 2019 A COMPREHENSIVE NEW REFERENCE WORK ON STRUCTURAL APPROACHES TO PREVENTING HIV Structural interventions changes to environment aimed at influencing health behaviors are the most universal and cost effective tool in preventing new incidences of HIV They are not easy to get right however Structural Interventions for HIV Prevention offers an authoritative reference for both understanding these programs and instituting them to greatest effect Whether through changes to policy environment social community norms or a combination of each this volume offers actionable and attainable blueprints to creating and evaluating programs in any setting or country It is an essential resource for researchers and practitioners in the continuing fights

against HIV International Perspectives on Women and HIV Samuel A MacMaster, Brian E Bride, CINDY DAVIS, 2013-09-13 Throughout the world the threat of HIV AIDS to women s health has become the focus of increased concern The Joint United Nations Programme on HIV AIDS 2004 reports that almost 20 million women and girls are living with HIV globally accounting for nearly half of all people living with HIV worldwide Infection rates among women are rising in every region worldwide including high income countries in which heterosexual intercourse may now be the most common mode of transmission Although there are many contributing factors to the current trends in HIV most women who become HIV infected do not practice high risk behaviour Women worldwide may individually view themselves as less susceptible than men and may pay less attention about how HIV is transmitted and how to prevent infection There are also gender inequalities stemming from sexual double standards that constrain women s access to care treatment and support This work focuses on international perspectives on women and HIV casting a deliberately wide net addressing the issue of the interaction between HIV and gender in a specific geographic area Our intention is to provide a forum for innovative manuscripts whose contribution to the literature is found in their unique approach to this interaction and application of empirical investigation to unique problems and or populations This material was published in the Journal of Human Behavior in the Social Environment

HIV/AIDS Prevention ,1993

Long-term Conflict Prevention and Industrial Development Ralf Bredel, 2021-10-25

The New Public Health and STD/HIV Prevention Sevgi O. Aral, Kevin A. Fenton, Judith A. Lipshutz, 2012-12-09 Despite effective approaches to prevention STD and HIV infection rates remain fairly constant Targeting implementation and monitoring of interventions have posed widespread problems and the recent spate of cuts to prevention budgets has made these roadblocks even more challenging It is clear that working in sexual health requires both a deeper understanding of STI HIV epidemiology and an ongoing quest for up to date realistic prevention strategies The New Public Health and STD HIV Prevention offers readers leading edge access to both Focusing on social determinants of sexual health at risk populations critical factors in approaches to prevention and reviews of new research this authoritative volume explores areas as varied as HPV prevention technology based interventions migration as a factor in disease transmission and competencies key to effective leadership in the field Dispatches from the frontlines of theory research and practice in the U S and abroad include Personal risk public impact balancing individual rights and STD HIV prevention Distribution of prevention resources and its impact on sexual health Prevention measures in diverse populations of women Toward a better approach to preventive interventions with men who have sex with men Adolescent sexual health and STIs Reducing disparities in sexual health lessons from the campaign to eliminate infectious syphilis Public health and STD HIV Prevention an indispensable guide to conceptualizing the problems and clarifying possible solutions

AIDS Between Science and Politics Peter Piot, 2015-05-05

Peter Piot founding executive director of the Joint United Nations Programme on HIV AIDS UNAIDS recounts his experience

as a clinician scientist and activist fighting the disease from its earliest manifestation to today The AIDS pandemic was not only catastrophic to the health of millions worldwide but also fractured international relations global access to new technologies and public health policies in nations across the globe As he struggled to get ahead of the disease Piot found science does little good when it operates independently of politics and economics and politics is worthless if it rejects scientific evidence and respect for human rights Piot describes how the epidemic altered global attitudes toward sexuality the character of the doctor patient relationship the influence of civil society in international relations and traditional partisan divides AIDS thrust health into national and international politics where he argues it rightly belongs The global reaction to AIDS over the past decade is the positive result of this partnership showing what can be achieved when science politics and policy converge on the ground Yet it remains a fragile achievement and Piot warns against complacency and the consequences of reduced investments He refuses to accept a world in which high levels of HIV infection are the norm Instead he explains how to continue to reduce the incidence of the disease to minute levels through both prevention and treatment until a vaccine is discovered

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