12/06 Public Health Politics II: HIV/AIDS

The Decline of Infectious Disease

Omran and the epidemiological transition

Closing ID departments Fear in the 1970s: Herpes

HIV 2005

4,900,000 new infections total of 40,300,000 people now infected 3,100,000 deaths (23,100,000 overall since 1981)

Origins of HIV/AIDS

What is a new disease?

African origins, early cases (in retrospect)

Invisible spread in NYC and San Francisco

5 June 1981, MMWR

From the 4H Club to HIV

AIDS in America, 1985: stigma, discrimination, and innocent victims

Prevention and Treatment

Resistance to condom and needle distribution

AZT and protease inhibitors: mortality decline in the US

Obstacles to treatment?

Cost, bias, morality, and politics

Lack of leadership: Reagan and Mbeki

AIDS exceptionalism: failure to use routine public health methods

HAART, WHO, and the failure of 3x5

Why do only 2.5% of people with HIV receive HAART?

AIDS and the Epidemiological Transition