

30 YEARS OF HIV/AIDS TIMELINE

1981

- Prevention (CDC) publish a Morbidity and Mortality Weekly Report (MMWR), describing cases of a rare lung infection, Pneumocystis carinii pneumonia (PCP), in five young, previously healthy, gay men in Los Angeles. All the men have other unusual infections as well, indicating that their immune systems are not working; two have already died by the time the report is published. This edition of the MMWR marks the first official reporting of what will become known as the AIDS epidemic.
- On June 5, the Associated Press and the Los Angeles Times report on the MMWR. On June 6, the San Francisco Chronicle covers the story. Within days, doctors from across the U.S. flood CDC with reports of similar cases.
- In addition to reports of cases of PCP and other opportunistic infections among gay men, CDC also receives reports of a cluster of cases of a rare, and unusually aggressive, cancer, Kaposi's Sarcoma, among a group of gay men in New York and California. In response, on June 8, CDC establishes a Task Force on Kaposi's Sarcoma and Opportunistic Infections (KSOI) to identify risk factors and to develop a case definition for national surveillance.
- On July 3, the New York Times reports on cases of Kaposi's Sarcoma affecting 41 gay men
 [™] in New York and California.
- By year-end, there is a cumulative total of 270 reported cases of severe immune deficiency among gay men, and 121 of those individuals have died.

1982

- The City and County of San Francisco, working closely with the Shanti Project and the San Francisco AIDS Foundation, develop the "San Francisco Model of Care" which emphasizes home- and community-based services.
- In January, the first American AIDS clinic is established in San Francisco.
- Gay Men's Health Crisis
 d, the first community-based AIDS service provider in the U.S., is founded in New York City.
- On April 13, U.S. Representative Henry Waxman convenes the first congressional hearings on HIV/ AIDS. The U.S. Centers for Disease Control and Prevention (CDC) estimate that tens of thousands of people may be affected by the disease.

- In September, Congressional representatives Henry Waxman and Phillip Burton introduce legislation to allocate \$5 million to CDC for surveillance and \$10 million to the National Institutes of Health (NIH) for AIDS research.
- On September 24, CDC uses the term "AIDS"
 (acquired immune deficiency syndrome) for the first time, and releases the first case definition of AIDS:
 "a disease at least moderately predictive of a defect in cell-mediated immunity, occurring in a person with no known case for diminished resistance to that disease."
- On December 10, CDC reports a case of AIDS in an infant who received blood transfusions. The following week, the MMWR reports 22 cases of unexplained immunodeficiency and opportunistic infections in infants.

1983

- The U.S. Centers for Disease Control and Prevention (CDC) establish the National AIDS Hotline to respond to public inquiries about the disease.
- On January 4, CDC hosts a national conference to determine blood bank policy blood for testing blood for HIV, but participants fail to reach consensus on appropriate action.
- On January 7, CDC reports cases of AIDS in female sexual partners of males with AIDS.
- In February, Dr. Robert Gallo, from the National Institutes of Health (NIH), suggests that a retrovirus probably causes AIDS.
- In the March 4 edition of the Morbidity and Mortality Weekly Report (MMWR), CDC notes that most cases of AIDS have been reported among

homosexual men with multiple sexual partners, injection drug users, Haitians, and hemophiliacs. The report suggests that AIDS may be caused by an infectious agent that is transmitted sexually or through exposure to blood or blood products and issues recommendations for preventing transmission.

- In May, the U.S. Congress passes the first bill that includes funding specifically targeted for AIDS research and treatment—\$12 million for agencies within the U.S. Department of Health and Human Services.
- On May 20, Professor Luc Montagnier, of the Pasteur Instituted in France, reports the discovery of a retrovirus named Lymphadenopathy Associated Virus (LAV) that could be the cause of AIDS.

- In June, people living with AIDS (PLWAs) take over the plenary stage at the Second National AIDS Forum in Denver, and issue a statement on the right of PLWAs to be at the table when policy is made, to be treated with dignity, and to be called "people with AIDS," not "AIDS victims." The statement becomes known as "The Denver Principles."," and it serves as the charter for the founding of the National Association of People with AIDS. (NAPWA).
- On July 25, San Francisco General Hospital opens the first dedicated AIDS ward in the U.S. It is fully occupied within days.
- On September 2, in response to concerns about transmission of AIDS in healthcare settings, CDC publishes the first set of occupational exposure precautions for healthcare workers and allied health professionals.

- In the September 9 MMWR, CDC identifies all major routes of HIV transmission—and rules out transmission by casual contact, food, water, air, or environmental surfaces.
- In October, the World Health Organization (WHO) holds its first meeting to assess the global AIDS situation, and begins international surveillance.
- After a New York doctor is threatened with eviction from his building for treating AIDS patients, Gay Men's Health Crisis (GMHC) and Lambda Legal file the first AIDS discrimination lawsuit.
- In November, Dr. Robert Gallo's lab grows the AIDS virus in immune system cells.
- On December 6, a congressional subcommittee releases The Federal Response to AIDS, a report criticizing the U.S. Government for failure to invest sufficient funding in AIDS surveillance and research.

1984

- Community-based AIDS service organizations join together to form AIDS Action, a national organization in Washington, DC, to advocate on behalf of people and communities affected by the epidemic, to educate the Federal government, and to help shape AIDS-related policy and legislation.
- On April 23, Margaret Heckler, Secretary of the U.S. Department of Health and Human Services, announces that Dr. Robert Gallo and his colleagues at the National Cancer Institute have found the cause of AIDS, the retrovirus HTLV-III. She also announces the development of a diagnostic blood test to identify HTLV-III and expresses hope that a vaccine against AIDS will be produced within two years.
- In June, Dr. Gallo and Professor Luc Montagnier, from the Pasteur Instituted in France, hold a joint press conference to announce that Dr. Montagnier's Lymphadenopathy Associated Virus (LAV) and Dr. Gallo's HTLV-III virus are almost certainly identical and are the likely cause of AIDS.
- On July 13, the U.S. Centers for Disease Control and Prevention (CDC) state that avoiding injection drug use and reducing needle-sharing "should also be effective in preventing transmission of the virus."
- In October, San Francisco officials order bathhouses closed due to high-risk sexual activity occurring in these venues. New York and Los Angeles follow suit within the year.

- The U.S. Food and Drug Administration (FDA) licenses
 the first commercial blood test, *ELISA*, to detect antibodies to HIV in the blood. Blood banks begin screening the U.S. blood supply.
- The U.S. Congress allocates \$70 million for AIDS research.
- The Pentagon announces that it will begin testing all new military recruits for HIV infection and will reject those who test positive for the virus.
- Ryan White, an Indiana teenager who contracted AIDS through contaminated blood products used to treat his *hemophilia*, is refused entry to his middle school. He goes on to speak publicly against AIDS stigma and discrimination.
- On January 11, the U.S. Centers for Disease Control and Prevention (CDC) revise the AIDS case definition to note that AIDS is caused by a newly identified virus and issue provisional guidelines for blood screening.

- On April 15-17, the U.S. Department of Health and Human Services (HHS) and the World Health Organization (WHO) host the first International AIDS Conference in Atlanta, Georgia.
- Actor Rock Hudson dies of AIDS-related illness on October 2. Hudson leaves \$250,000 to help set up the American Foundation for AIDS Research (amfAR). Elizabeth Taylor serves as the founding National Chairman.
- On December 6, the U.S. Public Health Service issues the first recommendations for preventing HIV transmission from mother to child.
- At least one HIV case has been reported from each region of the world.

- The National Academy of Sciences issues a report critical of the U.S. response to a "national health crisis." The report calls for a U.S. \$2 billion investment. An Institute of Medicine report calls for a national education campaign and for creating a National Commission on AIDS.
- AIDS activist Cleve Jones creates the first panel of the AIDS Memorial Quilt.
- In May, the International Committee on the Taxonomy of Viruses declares that the virus that causes AIDS will officially be known as Human Immunodeficiency Virus (HIV).
- On September 17, President Ronald Reagan mentions AIDS publicly for the first time, vowing in a letter to Congress to make AIDS a priority.

- On October 22, U.S. Surgeon General, C. Everett Koop, issues the Surgeon General's Report on AIDS (PDF).
 The report urges parents and schools to start frank, open discussions about AIDS and urges education and condom use.
- The Robert Wood Johnson Foundation creates the "AIDS Health Services Program", providing joint funding with the U.S. Health Resources and Services Administration (HRSA) for demonstration projects in hard-hit U.S. cities. This program serves as a precursor to the Ryan White CARE Act.
- The International Steering Committee for People with HIV/AIDS is created. Six years later, this will become the Global Network of People Living with HIV/AIDS.
- The National Minority AIDS Council (NMAC) is formed.

- In February, the World Health Organization (WHO) launches The Global Program on AIDS to: raise awareness; formulate evidence-based policies; provide technical and financial support to countries; initiate relevant social, behavioral, and biomedical research; promote participation by nongovernmental organizations; and champion the rights of those living with HIV.
- Emmy-award winning pianist, Liberace, dies of AIDS-related illness on February 4.
- On March 19, the U.S. Food and Drug Administration (FDA) approves the first antiretroviral drug, zidovudine (AZT). The U.S. Congress approves \$30 million in emergency funding to states for AZT—laying the groundwork for what will be the AIDS Drug Assistance Program (ADAP), authorized by the Ryan White CARE Act in 1990.
- In March, playwright and AIDS activist Larry Kramer founds the AIDS Coalition to Unleash Power (ACT UP) in New York City.
- In April, FDA approves the Western blot blood test kit, a more specific test for HIV antibodies.
- In May, FDA creates a new class of experimental drugs, Treatment Investigational New Drugs, which accelerates drug approval by 2-3 years.
- On May 16, the U.S. Public Health Service adds HIV as a "dangerous contagious disease" to its immigration exclusion list and mandates testing for all visa applicants.
- On May 31, President Reagan makes his first public speech about AIDS and establishes a Presidential Commission on HIV.
- In July, the U.S. Congress adopts the Helms
 Amendment, which bans the use of Federal funds
 for AIDS education materials that "promote or
 encourage, directly or indirectly, homosexual
 activities."

- In August, the U.S. Centers for Disease Control and Prevention (CDC) hold the first National Conference on HIV and Communities of Color in New York.
- After Florida's Desoto County School Board refuses to allow HIV-positive brothers, Ricky, Robert, and Randy Ray to attend school, a Federal judge orders the board to reinstate the three hemophiliacs, who contracted HIV through contaminated blood products. After the August 5 ruling, outraged town residents refuse to allow their children to attend school, and someone sets fire to the Ray house on August 28, destroying it.
- On August 14, the U.S. Centers for Disease Control and Prevention (CDC) issue Perspectives in Disease Prevention and Health Promotion Public Health Service Guidelines for Counseling and Antibody Testing to Prevent HIV Infection and AIDS.
- On August 18, FDA sanctions the first human testing of a candidate vaccine against HIV.
- In October, the AIDS Memorial Quilt is displayed for the first time on the National Mall in Washington, DC. The display features 1,920 4x8 panels and draws half a million visitors.
- In October, AIDS becomes the first disease ever debated on the floor of the United Nations (UN) General Assembly. The General Assembly resolves to mobilize the entire UN system in the worldwide struggle against AIDS and designates the WHO to lead the effort.
- FDA declares HIV prevention as a new indication for male condoms.
- Journalist Randy Shilts' book about the early years of the HIV/AIDS epidemic, And the Band Played On: Politics, People and the AIDS Epidemic, is published.
- CDC launches the first AIDS-related public service announcements, "America Responds to AIDS."

- The Health Omnibus Programs Extension (HOPE)
 Act authorizes the use of Federal funds for AIDS
 prevention, education, and testing.
- The National Institutes of Health (NIH) establish the Office of AIDS Research (OAR) and the AIDS Clinical Trials Group (ACTG).
- The U.S. Food and Drug Administration (FDA) allows the importation of unapproved drugs for persons with life-threatening illnesses, including HIV/AIDS.
- Ryan White, an HIV-positive teenager who has become a national spokesperson for AIDS education, treatment, and funding, testifies before the President's Commission on AIDS.
- Elizabeth Glaser
 An HIV-positive mother of two HIV-positive children, and two of her friends form the Pediatric AIDS Foundation (later renamed the Elizabeth Glaser Pediatric AIDS Foundation)
 to advocate for research into the care and treatment needs of children living with HIV/AIDS.
- The U.S. Health Services and Resources Administration (HRSA) awards HIV Planning Grants to 11 states and 10 cities in order to create

- a plan for HIV/AIDS systems of care. This lays the groundwork for the statewide programs that will later be funded under the Ryan White CARE Act.
- HRSA also funds the first Pediatric AIDS Service Demonstration Grants, a program which will eventually become part of the Ryan White CARE Act.
- In April, the first comprehensive needle-exchange program (NEP) in North America is established in Tacoma, WA. San Francisco then establishes what becomes the largest NEP in the nation.
- On May 26, the U.S. Surgeon General, C. Everett Koop, launches the U.S.'s first coordinated HIV/AIDS education campaign by mailing 107 million copies of a booklet, Understanding AIDS (PDF), to all American households.
- On October 11, ACT UP (AIDS Coalition to Unleash Power) protests at FDA headquarters about the drug-approval process. Eight days later, FDA announces new regulations to speed up drug approvals.
- UNAIDS (the Joint United Nations Programme on HIV/ AIDS) Preports that the number of women living with HIV/AIDS in sub-Saharan Africa exceeds that of men.

- Photographer Robert Mapplethorpe dies of AIDSrelated illness on March 9.
- On June 16, the U.S. Centers for Disease Control and Prevention (CDC) issue the first guidelines for preventing Pneumocystis carinii pneumonia (PCP), an AIDS-related opportunistic infection, and a major cause of illness and death for people living with AIDS.
- On June 23, CDC releases the Guidelines for Prevention of Transmission of Human Immunodeficiency Virus and Hepatitis B Virus to Health-Care and Public-Safety Workers.
- The U.S. Congress creates the National Commission on AIDS. The Commission meets for the first time on September 18.
- Dr. Anthony Fauci, head of the National Institutes
 of Health's National Institute of Allergy and Infectious Diseases (NIAID), endorses giving HIV-positive
 people who do not qualify for clinical trials access
 to experimental treatments.

- The U.S. Health Resources and Services Administration (HRSA) grants \$20 million for HIV care and treatment through the Home-Based and Community-Based Care State grant program. For many states, this is their first involvement in HIV care and treatment.
- A CDC/HRSA initiative provides \$11 million to fund seven community health centers to provide HIV counseling and testing services. This is a precursor to what will be part of the Ryan White CARE Act.
- The number of reported AIDS cases in the United States reaches 100,000.

- On January 18, the U.S. Centers for Disease Control and Prevention (CDC) report the possible transmission of HIV to a patient through a dental procedure performed by an HIV-positive dentist. This episode provokes much public debate about the safety of common dental and medical procedures.
- On January 26, the U.S. Public Health Service issues a statement on managing occupational exposure to HIV, including considerations regarding post-exposure use of the antiretroviral drug, AZT.
- Pop artist Keith Haring dies of AIDS-related illness on February 16.
- On April 8, Ryan White dies of AIDS-related illness at the age of 18.
- On May 21, ACT UP (AIDS Coalition to Unleash Power) protests at the National Institutes of Health (NIH), demanding more HIV treatments and the expansion of clinical trials to include more women and people of color.
- In June, the 6th International AIDS Conference meets in San Francisco. To protest U.S.

- immigration policy that bars people with HIV from entering the country, domestic and international nongovernmental groups boycott the conference.
- In July, the U.S. Congress enacts the Americans with Disabilities Act (ADA). The Act prohibits discrimination against individuals with disabilities, including people living with HIV/AIDS.
- In August, the U.S. Congress enacts the Ryan White Comprehensive AIDS Resources Emergency (CARE) Act of 1990 (PDF), which provides \$220.5 million in Federal funds for HIV community-based care and treatment services in its first year. The U.S. Health Resources and Services Administration (HRSA) manages the program, which is the nation's largest HIV-specific Federal grant program.
- On October 26, the U.S. Food and Drug Administration (FDA) approves use of zidovudine (AZT) for pediatric AIDS.
- CDC adopts the HIV-prevention counseling model, a "client-centered" approach that focuses on the patient, rather than the disease.

1991

- The Visual AIDS Artists Caucus launches the Red Ribbon Project to create a visual symbol to demonstrate compassion for people living with AIDS and their caregivers. The red ribbon becomes the international symbol of AIDS awareness.
- The U.S. Congress enacts the Housing Opportunities for People with AIDS (HOPWA) Act of 1991. Administered by the U.S. Department of Housing and Urban Development (HUD), HOPWA grants to states and local communities provide housing assistance to people living with AIDS.
- On July 21, the U.S. Centers for Disease Control and Prevention (CDC) recommend restrictions on the practice of HIV-positive healthcare workers and Congress enacts a law requiring states to adopt the CDC restrictions or to develop and adopt their own.

- In August, the U.S. Congress passes the Terry Beirn Community-Based Clinical Trials Program Act (PDF) to establish a network of community-based clinical trials for HIV treatment.
- The National Minority AIDS Council

 (NMAC), in cooperation with the National Association of People With AIDS

 (NAPWA) and the National AIDS Interfaith Network, holds the first annual National Skills Building Conference, which will later become the United States Conference on AIDS.
- On November 7, American basketball star Earvin "Magic" Johnson announces that he is HIV-positive.
- On November 24, Freddie Mercury, lead singer/ songwriter of the rock band Queen, dies of bronchial pneumonia resulting from AIDS².

- The 8th International AIDS Conference is originally scheduled to be held in Boston, but is moved to Amsterdam due to U.S. immigration restrictions on people living with HIV/AIDS.
- AIDS becomes the number one cause of death for U.S. men ages 25 to 44.
- On May 27, the U.S. Food and Drug Administration (FDA) licenses a 10-minute diagnostic test kit which can be used by health professionals to detect the presence of HIV-1.
- On December 1, the U.S. Centers for Disease Control and Prevention (CDC) launch the Business Responds to AIDS program to help large and small businesses meet the challenges of HIV/AIDS in the workplace and the community. (CDC will start the Labor Responds to AIDS programd in 1995.)
- Florida teenager Ricky Ray dies of AIDS-related illness on December 13. The 15-year-old hemophiliac and his two younger brothers sparked a national conversation on AIDS after their court battle to attend school led to boycotts by local residents and the torching of their home.

- President Clinton establishes the White House Office of National AIDS Policy (ONAP).
- World-renowned ballet dancer Rudolf Nureyev dies of AIDS-related illness on January 6, and tennis star Arthur Ashe dies on February 3.
- On May 7, the U.S. Food and Drug Administration (FDA) approves the female condom.
- In June, the U.S. Congress enacts the NIH (National Institutes of Health) Revitalization Act, giving the Office of AIDS Research primary oversight of all NIH AIDS research. The Act requires NIH and other research agencies to expand involvement of women and minorities in all research.
- The same act codifies the U.S. HIV immigration exclusion policy into law; President Clinton signs it on June 10.
- In August, the Women's Interagency HIV Study
 and HIV Epidemiology Study begin; both are major
 U.S. Federally funded research studies on women
 and HIV/AIDS.
- On December 18, the U.S. Centers for Disease Control and Prevention (CDC) expand the case

- definition of AIDS, declaring those with CD4 counts below 200 to have AIDS.
- In that same MMWR, CDC adds three new conditions—pulmonary tuberculosis, recurrent pneumonia, and invasive cervical cancer—to the list of clinical indicators of AIDS. These new conditions mean that more women and injection drug users will be diagnosed with AIDS.
- CDC institutes the community-planning process to better target local prevention efforts.
- The National Association of People With AIDS
 (NAPWA) convenes the first annual "AIDS Watcher."
 Hundreds of community members from across the
 U.S. come to Washington, DC to lobby Congress for
 increased funding.
- The film "Philadelphia" starring Tom Hanks as a lawyer with AIDS, opens in theaters. Based on a true story, it is the first major Hollywood film on AIDS.
- Angels in America, Tony Kushner's play about AIDS, wins the Tony Award for Best Play and the 1993 Pulitzer Prize for Drama.

1994

- AIDS becomes the leading cause of death for all Americans ages 25 to 44.
- On February 17, Randy Shilts, a U.S. journalist who covered the AIDS epidemic and who authored And the Band Played On: Politics, People, and the AIDS Epidemic, dies of AIDS-related illness at age 42.
- On May 20, the U.S. Centers for Disease Control and Prevention (CDC) publishes Guidelines for Preventing Transmission of Human Immunodeficiency Virus Through Transplantation of Human Tissue and Organs.
- On August 5, the U.S. Public Health Service recommends that pregnant women be given the antiretroviral drug AZT to reduce the risk of perinatal transmission of HIV.

- Pedro Zamora, a young gay man living with HIV, appears on the cast of MTV's popular show, "The Real World." He dies on November 11 at age 22.
- On December 23, the U.S. Food and Drug Administration (FDA) approves an oral HIV test, the first non-blood-based antibody test for HIV.
- The U.S. Department of Health and Human Services (HHS) issues guidelines requiring applicants for grants from the National Institutes of Health (NIH) to address "the appropriate inclusion of women and minorities in clinical research."

- On February 23, Greg Louganis, Olympic gold medal diver, discloses that he is HIV-positive.
- In June, the U.S. Food and Drug Administration (FDA) approves the first protease inhibitor. This ushers in a new era of highly active antiretroviral therapy (HAART).
- Eric Lynn Wright, a.k.a. rapper Eazy-E, died on March 26 from an AIDS-related illness
 one month after being diagnosed.
- On June 27, the National Association of People With AIDS (NAPWA) launches the first National HIV Testing Day.
- On July 14, the U.S. Centers for Disease Control

- and Prevention (CDC) issue the first guidelines to help healthcare providers prevent opportunistic infections in people infected with HIV.
- President Clinton establishes his Presidential Advisory Council on HIV/AIDS (PACHA). The Council meets for the first time on July 28.
- On September 22, CDC reviews Syringe Exchange Programs -- United States, 1994-1995. The National Academy of Sciences concludes that syringe exchange programs should be regarded as an effective component of a comprehensive strategy to prevent infectious disease.
- President Clinton hosts the first White House Conference on HIV/AIDS on December 6.
- By the end of the year, 500,000 cases of AIDS have been reported in the U.S.

- In Vancouver, the 11th International AIDS
 Conference highlights the effectiveness of highly active antiretroviral therapy (HAART), creating a period of optimism.
- The number of new AIDS cases diagnosed in the U.S. declines for the first time since the beginning of the epidemic.
- AIDS is no longer leading cause of death for all Americans ages 25-44, although it remains the leading cause of death for African Americans in this age group.
- UNAIDS (the Joint United Nations Programme on HIV/AIDS) begins operations. It is established to advocate for global action on the epidemic and to coordinate HIV/AIDS efforts across the UN system.
- The U.S. Food and Drug Administration (FDA) approves:
 - the first HIV home testing and collection kit (May 14)
 - a viral load test, which measures the level of HIV in the blood (June 3)
 - the first non-nucleoside reverse transcriptase inhibitor (NNRTI) drug, nevirapine (June 21)
 - the first HIV urine test (August 6)

- The U.S. Congress reauthorizes the Ryan White CARE Act on May 20.
- In October, the AIDS Memorial Quilt is displayed in its entirety for the last time. It covers the entire National Mall in Washington, DC.
- HIV/AIDS researcher Dr. David Ho advocates for a new strategy for treating HIV – "hit early, hit hard," in which patients are placed on new, more aggressive treatment regimes earlier in the course of their infection in hopes of keeping them healthier longer. He is subsequently named TIME Magazine's "Man of the Year."
- The International AIDS Vaccine Initiative (IAVI) forms to speed the search for an effective HIV vaccine

1997

- In response to the call to "hit early, hit hard," highly active antiretroviral therapy (HAART) becomes the new standard of HIV care.
- The U.S. Centers for Disease Control and Prevention (CDC) report the first substantial decline in AIDS deaths in the United States. Due largely to the use of HAART, AIDS-related deaths in the U.S. decline by 47% compared with the previous year.
- On May 18, President Clinton announces that the goal of finding an effective vaccine for HIV in 10 years will be a top national priority, and calls for the creation of an AIDS vaccine research center at the National Institutes of Health (NIH). (He dedicates the Dale and Betty Bumpers Vaccine Research Center on June 9, 1999.)
- On September 26, the U.S. Food and Drug Administration (FDA) approves Combivir, a

- combination of two antiretroviral drugs in one tablet, which makes it easier for people living with HIV to take their medications.
- On November 21, the U.S. Congress enacts the Food and Drug Administration Modernization Act (FDAMA) of 1997, codifying an accelerated drugapproval process and allowing dissemination of information about off-label uses of drugs.
- UNAIDS (the Joint United Nations Programme on AIDS) estimates that 30 million adults and children worldwide have HIV, and that, each day, 16,000 people are newly infected with the virus.
- As a greater number of people begin taking protease inhibitors, resistance to the drugs becomes more common, and drug resistance emerges as an area of grave concern within the AIDS community.

- The U.S. Centers for Disease Control and Prevention (CDC) report that African Americans account for 49% of U.S. AIDS-related deaths. AIDS-related mortality for African Americans is almost 10 times that of Whites and three times that of Hispanics.
- In March, African American leaders, including members of the Congressional Black Caucus (CBC), are briefed on the highly disproportionate impact of HIV and AIDS in their communities. They develop a "Call to Action," requesting that the President and Surgeon General declare HIV/AIDS a "State of Emergency" in the African American community.
- In October, President Clinton declares AIDS to be a "severe and ongoing health crisis" in African American and Hispanic communities in the United States and announces a special package of initiatives aimed at reducing the impact of HIV/AIDS on racial and ethnic minorities.
- With the leadership of the CBC, Congress funds the Minority AIDS Initiative. An unprecedented \$156 million is invested to improve the nation's effectiveness in preventing and treating HIV/AIDS in African American, Hispanic, and other minority communities.

- On April 20, Donna Shalala, Secretary of the U.S.
 Department of Health and Human Services,
 determines that needle-exchange programs (NEPs)
 are effective and do not encourage the use of
 illegal drugs, but the Clinton Administration does
 not lift the ban on use of Federal funds for NEPs.
- On April 24, CDC issues the first national treatment guidelines for the use of antiretroviral therapy (PDF) in adults and adolescents with HIV.
- On June 25, the U.S. Supreme Court rules that the Americans with Disabilities Act (ADA) covers those in earlier stages of HIV disease, not just those who have developed AIDS.
- On November 12, the U.S. Congress enacts the Ricky Ray Hemophilia Relief Fund Act, honoring the Florida teenager who was infected with HIV through contaminated blood products. The Act authorizes payments to individuals with hemophilia and other blood clotting disorders who were infected with HIV by unscreened blood-clotting agents between 1982 and 1987.

1999

- The Congressional Hispanic Caucus, with the Congressional Hispanic Caucus Instituted, convenes
 Congressional hearings on the impact of HIV/AIDS
 on the Latino community.
- The World Health Organization (WHO) announces that HIV/AIDS has become the fourth biggest killer worldwide and the number one killer in Africa.
 WHO estimates that 33 million people are living with HIV worldwide, and that 14 million have died of AIDS.
- In March, VaxGen, a San Francisco-based biotechnology company, begins conducting the

first human vaccine trials in a developing country—Thailand.

- On July 19, President Clinton announces the formation of the "Leadership and Investment in Fighting an Epidemic" (LIFE) Initiative, which will provide funding to address the global HIV epidemic.
- On December 10, the U.S. Centers for Disease Control and Prevention (CDC) release a new HIV case definition to help state health departments expand their HIV surveillance efforts and more accurately track the changing course of the epidemic.

2000

- On January 10, the United Nations Security Council
 meets to discuss the impact of AIDS on peace
 and security in Africa. This marks the first time that
 the council discusses a health issue as a threat to
 peace and security.
- In his State of the Union address on January 27, President Clinton announces the launch of the Millennium Vaccine Initiative to create incentives for developing and distributing vaccines against HIV, TB, and malaria.
- On April 30, President Clinton declares that HIV/AIDS is a threat to U.S. national security.
- On May 10, President Clinton issues an Executive Order to assist developing countries in importing and producing generic HIV treatments.
- In July, UNAIDS (the Joint United Nations Programme on HIV/AIDS)

 , the World Health Organization

 (WHO), and other global health

- groups announce a joint initiative with five major pharmaceutical manufacturers to negotiate reduced prices for HIV/AIDS drugs in developing countries.
- On July 23, the leaders of the "Group of Eight" (G8)
 Summitted release a statement acknowledging the need for additional HIV/AIDS resourcessed. G8 members make up most of the world's largest economies, and include: Canada, France, Germany, Italy, Japan, Russia, the United Kingdom, and the United States.

- In October, the U.S. Congress reauthorizes the Ryan White CARE Act for the second time.

2001

- February 7 marks the first annual National Black HIV/AIDS Awareness Dayd in the U.S.
- May 18 is the first annual observance of HIV Vaccine Awareness Day.
- On June 25-27, the United Nations (UN) General Assembly holds its first Special Session on AIDS
 ☑ (UNGASS) and passes the UNGASS Declaration of Commitment and the ILO (International Labor

Organization) Code of Practice on HIV/AIDS in the Workplace (PDF). The meeting also calls for the creation of an international "global fund" to support efforts by countries and organizations to combat the spread of HIV through prevention, care, and treatment, including the purchase of HIV medications.

- Newly appointed U.S. Secretary of State, Colin Powell, reaffirms the U.S. statement that HIV/AIDS is a national security threat.
- After generic drug manufacturers offer to produce discounted, generic forms of HIV/AIDS drugs for developing countries; several major pharmaceutical manufacturers agree to offer further reduced drug prices to those countries.
- On November 14, the World Trade Organization
 (WTO) announces the Doha Declaration
 d, which affirms the rights of developing countries to buy or manufacture generic medications to meet public health crises such as HIV/AIDS.
- The U.S. Health Resources and Services Administration (HRSA) begins focusing on individuals with HIV disease who know their status and are not receiving HIV-related services. HRSA instructs its grantees to address this population's "unmet need" for services.
- The U.S. Centers for Disease Control and Prevention (CDC) announce a new HIV Prevention Strategic Plan to cut annual HIV infections in the U.S. by half within five years.

2002

- In January, the Global Fund to Fight AIDS,
 Tuberculosis and Malaria, a partnership between
 governments, civil society organizations, the private
 sector, and affected communities, is established.
- On April 25, the Global Fund approves its first round of grants to governments and privatesector organizations in the developing world. The grants total \$600 million for two-year projects.
- On June 25, the United States announces a framework that will allow poor countries unable to produce pharmaceuticals to gain greater access to drugs needed to combat HIV/AIDS, malaria, and other public health crises.
- In July, UNAIDS (the Joint United Nations Programme on AIDS) reports that HIV/AIDS is now by far the leading cause of death in sub-Saharan Africa, and the fourth biggest global killer. Average life expectancy in sub-Saharan Africa falls from 62 years to 47 years as a result of AIDS.
- The 14th International AIDS Conference is held in Barcelona, Spain from July 7-12. Dozens of countries report they are experiencing serious HIV/ AIDS epidemics, and many more are on the brink.

- In September, the U.S. National Intelligence Council releases Next Wave of the Epidemic, a report focusing on HIV in India, China, Russia, Nigeria, and Ethiopia.
- On November 7, the U.S. Food and Drug Administration (FDA) approves the first rapid HIV diagnostic test kit for use in the United States that provides results with 99.6 percent accuracy in as little as 20 minutes. Unlike other antibody tests for HIV, this blood test can be stored at room temperature, requires no specialized equipment, and may be used outside of traditional laboratory or clinical settings, allowing more widespread use of HIV testing.
- Worldwide, 10 million young people, aged 15-24, and almost 3 million children under 15 are living with HIV. During this year, approximately 3.5 million new infections will occur in sub-Saharan Africa, and the epidemic will claim the lives of an estimated 2.4 million Africans.
- Side effects and increasing evidence of drug resistance call into question the "hit early, hit hard" strategy.

<u> 2003</u>

- The U.S. Centers for Disease Control and Prevention (CDC) calculate that 27,000 of the estimated 40,000 new infections that occur each year in the U.S. result from transmission by individuals who do not know they are infected.
- On January 28, President George W. Bush announces the creation of the United States President's Emergency Plan For AIDS Relief (PEPFAR) in his State of the Union address. PEPFAR is a \$15 billion, 5-year plan to combat AIDS, primarily in countries with a high burden of infections.
- On February 24, VaxGen, a San Francisco-based biotechnology company, announces that its AIDSVAX vaccine trial failed to reduce overall HIV infection rates among those who were vaccinated.
- On March 31, the Bill and Melinda Gates
 Foundation awards a \$60 million grant to the

- International Partnership for Microbicides to support research and development of microbicides to prevent transmission of HIV.
- On April 18, CDC announces Advancing HIV Prevention: New Strategies for a Changing Epidemic, a new prevention initiative that aims to reduce barriers to early diagnosis and increase access to, and utilization of, quality medical care, treatment, and ongoing prevention services for those living with HIV.
- In early June, the "Group of Eight" (G8) Summit
 includes a special focus on HIV/AIDS and
 announcements of new commitments to the Global
 Fund. G8 members make up most of the world's
 largest economies and include: Canada, France,
 Germany, Italy, Japan, Russia, the United Kingdom,
 and the United States.

- October 15 marks the first annual National Latino AIDS Awareness Dayd in the U.S.
- On October 23, the William J. Clinton Foundation
 secures price reductions for HIV/AIDS drugs from generic manufacturers, to benefit developing nations.
- On December 1, the World Health Organization (WHO) announces the "3 by 5" initiative to bring treatment to 3 million people by 2005.

2004

- In January, the U.S. Congress authorizes the first \$350 million for the United States President's Emergency Program for AIDS Relief (PEPFAR).
- In February, UNAIDS (the Joint United Nations Programme on AIDS) all aunches The Global Coalition on Women and AIDS to raise the visibility of the epidemic's impact on women and girls around the world.
- On March 26, the U.S. Food and Drug Administration (FDA) approves the use of oral fluid samples with a rapid HIV diagnostic test kit that provides the result in approximately 20 minutes.
- On May 17, FDA issues a guidance document for expedited approval of low cost, safe, and effective co-packaged and fixed-dose combination HIV therapies so that high-quality drugs can be made available in Africa and developing countries around the world under PEPFAR.
- On June 10, leaders of the "Group of Eight" (G8) Summit

 ☐ (Canada, France, Germany, Italy, Japan, Russia,
 the United Kingdom, and the United States) call for
 the creation of a "Global HIV Vaccine Enterprise," a
 consortium of government and private-sector groups
 designed to coordinate and accelerate research efforts
 to find an effective HIV vaccine.

2005

- During its annual meeting in January, the World Economic Forum approves a set of new priorities, including one with a focus on addressing HIV/AIDS in Africa and other hard-hit regions.
- Also on January 26, the U.S. Food and Drug Administration (FDA) grants tentative approval to a generic copackaged antiretroviral drug regimen for use under the United States President's Emergency Plan for AIDS Relief (PEPFAR).

- May 19 is the first annual National Asian and Pacific Islander HIV/AIDS Awareness Day in the U.S.
- On June 2, the United Nations (U.N.) General Assembly High-Level Meeting on HIV/AIDS meets to review progress on targets set at the 2001 U.N. General Assembly Special Session on HIV/AIDS (UNGASS).
- On July 6-8, the "Group of Eight" (G8) Summit
 focuses on development in Africa, including HIV/
 AIDS
 (PDF). G8 members make up most of the
 world's largest economies and include: Canada,
 France, Germany, Italy, Japan, Russia, the United
 Kingdom, and the United States.

- June 5 marks 25 years since the first AIDS cases were reported.
- March 10 is the first annual National Women and Girls HIV/AIDS Awareness Day in the U.S.
- March 20 is the first annual observance of National Native HIV/AIDS Awareness Day[®] in the U.S.
- On May 3-6, the Office of AIDS Research, in the National Institutes of Health (NIH), sponsors Embracing Our Traditions, Values, and Teachings: Native Peoples of North America HIV/AIDS Conference, in Anchorage, Alaska. The conference involves nearly 1,000 participants from the American Indian, Alaska Native, Native Hawaiian, First Nations, and U.S. Territorial Pacific Islander communities.
- On May 31, the United Nations convenes a follow-up meeting and issues a progress report on the implementation of the Declaration of Commitment on HIV/AIDS².

- On September 22, the U.S. Centers for Disease Control and Prevention (CDC) release revised HIV testing recommendations for healthcare settings, recommending routine HIV screening for all adults, aged 13-64, and yearly screening for those at high risk.
- In December, a University of Illinois at Chicago study indicates that medical circumcision of men reduces their risk of acquiring HIV during heterosexual intercourse by 53 percent. The clinical trial of Kenyan men is supported by the U.S. National Institute for Allergy and Infectious Diseases and the Canadian Institute of Health Research.
- On December 19, the U.S. Congress reauthorizes the Ryan White CARE Act for the third time.

- In an attempt to increase the number of people taking HIV tests, on May 30, the World Health Organization (WHO) and UNAIDS (the Joint United Nations Programme on HIV/AIDS) issue new guidance recommending "provider-initiated" HIV testing in healthcare settings.
- In June, the Rwandan Government hosts the International HIV/AIDS Implementers Meeting
 ☑. Over 1,500 delegates share lessons on HIV prevention, treatment, and care. Cosponsors include WHO, UNAIDS, the United States President's Emergency Plan for AIDS Relief
- (PEPFAR), The Global Fund to Fight AIDS, Tuberculosis, and Malaria, the United Nations Children's Fund (UNICEF), the World Bank, and GNP+ (the Global Network of People Living with HIV).
- In October, the U.S. Centers for Disease Control and Prevention (CDC) launch Prevention IS Care (PIC), a social marketing campaign designed for healthcare providers who deliver care to people living with HIV.
- CDC reports over 565,000 people have died of AIDS in the U.S. since 1981.

2008

- In June, the International HIV/AIDS Implementers Meetings is hosted by the Ugandan Government. Cosponsors include the United States President's Emergency Plan for AIDS Relief (PEPFAR), The Global Fund to Fight AIDS, Tuberculosis, and Malarias, UNAIDS (the Joint United Nations Programme on HIV/AIDS)s, the World Health Organizations (WHO), the United Nations Children's Funds (UNICEF), the World Banks, and GNP+ (the Global Network of People Living with HIV)s.
- On July 31, President Bush signs legislation reauthorizing PEPFAR for an additional five years for up to \$48 billion. The bill contains a rider that lifts the blanket ban on HIV-positive travelers to the U.S., and gives the U.S. Department of Health and Human Services the authority to admit people living with HIV/AIDS on a case-by-case basis.
- On August 6, the U.S. Centers for Disease Control and Prevention (CDC) release new domestic HIV incidence estimates that are substantially higher than previous estimates (56,300 new infections per year vs. 40,000). The new estimates do not represent an actual increase in the numbers of HIV infections, but reflect a more accurate way of measuring new infections. A separate analysis suggests that the annual number of new infections was never as low as 40,000 and that it has been roughly stable since the late 1990s.
- September 18 is the first observance of National HIV/AIDS and Aging Awareness Day

 ☑.
- National Gay Men's HIV/AIDS Awareness Day

 is first recognized on September 27.

2009

- Newly elected President Barack Obama calls for the development of the first National HIV/AIDS Strategy for the United States.
- In February, the District of Columbia Health Department's HIV/AIDS, Hepatitis, STD, and TB Administration reports that Washington, DC has a higher rate of HIV (3% prevalence) than West Africa – enough to describe it as a "severe and generalized epidemic."
- On April 7, the White House and the U.S. Centers for Disease Control and Prevention (CDC) launch the Act Against AIDS campaign, a multiyear, multifaceted communication campaign designed to reduce HIV incidence in the United States. CDC also launches the Act Against AIDS Leadership Initiative (AAALI), to harness the collective strength and reach of traditional, longstanding African American institutions to increase HIVrelated awareness, knowledge, and action within Black communities across the U.S.
- On May 5, President Obama launches the Global Health Initiative (GHI), a six-year, U.S. \$63 billion effort to develop a comprehensive approach to addressing global health in low- and middle-

income countries. The United States President's Emergency Plan for AIDS Relief (PEPFAR) will serve as a core component.

- June 8 marks the first annual recognition of Caribbean American HIV/AIDS Awareness Day
- On August 17, the Department of Veterans Affairs (VA) moves to increase the number of veterans getting HIV tests by dropping the requirement for written consent (verbal consent is still required).
- On October 6, the U.S. Food and Drug Administration (FDA), in association with the PEPFAR program, approves the 100th antiretroviral drug.
- On October 30, President Obama announces that his administration will officially lift the HIV travel and immigration ban in January 2010 by removing the final regulatory barriers to entry. The lifting of the travel ban occurs in conjunction with the announcement that the International AIDS Conference will return to the United States for the first time in more than 20 years. The conference will be held in Washington, DC in 2012.

 On November 24, UNAIDS (the Joint United Nations Programme on HIV/AIDS)

 reports that there has been a significant decline (-17%) in new HIV infections in the past decade. East Asia, however, has seen a dramatic 25% increase in infections over the same period. In December, President Obama signs the Consolidated Appropriations Act, 2010 (PDF), modifying the ban on the use of Federal funds for needle exchange programs. When applicable, Federal funds may be used for personnel, equipment, syringe disposal services, educational materials, communication and marketing activities and evaluation activities, and evaluation. Some HHS programs may still contain partial or complete bans on the use of funds for needle exchange programs.

2010

- On January 4, the U.S. Government officially lifts the HIV travel and immigration ban.
- On March 23, President Obama signs the Patient Protection and Affordable Care Act, which expands access to care and prevention for all Americans but offers special protections for those living with chronic illnesses, like HIV, that make it difficult for them to access or afford healthcare.
- On July 13, the Obama Administration releases the first comprehensive National HIV/AIDS Strategy for the United States.
- The 18th International AIDS Conference
 dakes
 place in Vienna, Austria from July 18-23. The
 biggest outcomes from the conference include:
- The results of the Centre for the AIDS Programme of Research in South Africa's (CAPRISA) 004 study

 of antiretroviral-based vaginal microbicides are released on July 19. The study shows the microbicides to be safe and effective in reducing risks of new HIV infections among women by 39%.

Women who use the microbicides as directed have even higher rates of protection (54%) against HIV infection.

- The National Institutes of Health (NIH) announce the results of the iPrEx study, showing that a daily dose of HIV drugs reduced the risk of HIV infection among HIV-negative men who have sex with men by 44%, supporting the concept of pre-exposure prophylaxis (PrEP) in a targeted population.
- On September 20-22, the United Nations (UN) convenes a summit to accelerate progress toward the 2015 Millennium Development Goals.
- AIDS Action merges with the National AIDS Fund to form AIDS United를.

- Public debate begins on whether the longstanding ban on transplants of HIV-infected organs should be dropped.
- Lead Federal agencies release implementation plans in support of the U.S. National HIV/AIDS Strategy.
- The U.S. Department of Health and Human Services (HHS) launches the 12 Cities Project (PDF), an HHS-wide project that supports and accelerates comprehensive HIV/AIDS planning and crossagency response in the 12 U.S. jurisdictions that bear the highest AIDS burden in the country.
- AIDS activist and award-winning actress Elizabeth
 Taylor dies on March 23. One of the first celebrities to advocate on behalf of people living with
 HIV and AIDS, Taylor was the founding national
 chairman of amfAR (American Foundation for AIDS
 Research), a nonprofit organization that supports
 AIDS research, HIV prevention, treatment education, and advocates for AIDS-related public policy.

- On June 8, HHS Secretary Sebelius hosted "Commemorating 30 Years of Leadership in the Fight Against HIV/AIDS". Watch and read the Secretary's speech, and view the video shown during the event.
- July 13 marks the one-year anniversary of the White House National HIV/AIDS Strategy. The White House release a video: "President Obama's National HIV/ AIDS Strategye" and the "National HIV/AIDS Strategy: Implementation Plan Update" (PDF).
- Over 3,000 people participate in the United Nation's (UN) High-Level Meeting on HIV/AIDS in New York from June 8–10. The session recognizes critical milestones, including three decades of the pandemic and the 10-year anniversary of the 2001 UN General Assembly Special Session on HIV/AIDS and the resulting Declaration of Commitment. At the Meeting, the U.S. joined with other partners in launching a global plan to eliminate mother-to-child transmission of HIV and keep mothers alive.

- On July 13, a new CDC study (TDF2) and a separate trial (the Partners PrEP study) provide the first evidence that a daily oral dose of antiretroviral drugs used to treat HIV infection can also reduce HIV acquisition among uninfected individuals exposed to the virus through heterosexual sex.
- At the International AIDS Society's Conference on HIV Pathogenesis, Treatment, and Prevention in Rome (July 17-20), scientists announce that two studies have confirmed that individuals taking daily antiretroviral drugs experienced infection rates more than 60 percent lower than those on a placebo.
- In September, the Office of National AIDS
 Policy begins to convene a series of five regional dialogues to focus attention on critical implementation issues for the National HIV/AIDS Strategy.
- On September 30, the first Road to AIDS 2012
 Town Hall meeting kicks off in San Francisco. This
 is the first of 15 meetings to be held across the
 country, leading up to the XIX International AIDS
 Conference (AIDS 2012)
 to be held July 22-27,
 2012, in Washington, DC.

- On November 8, Secretary of State Hillary Rodham Clinton shares the U.S. Government's bold new vision of creating an AIDS-free generation, and speaks about the remarkable progress made in 30 years of fighting AIDS.
- On December 1 (World AIDS Day), at the ONE Campaign and (RED) evented in Washington, DC, President Obama announces accelerated efforts to increase the availability of treatment to people living with HIV/AIDS in the United States. New funding will support AIDS Drug Assistance Programs in states and increase access to HIV/AIDS care services. He challenges the global community to deliver funds to The Global Fund to Fight AIDS, Tuberculosis and Malariated, and calls on Congress to keep its past commitments intact. He calls on all Americans to keep fighting to end the epidemic.
- On December 23, the journal Science announces that it has chosen the HPTN 052 study as its 2011 Breakthrough of the Year.

Disclaimer and Acknowledgements

The information contained in this timeline has been drawn from numerous sources, including (but not limited to) the Kaiser Family Foundation ♣, AIDS Action ♣ (PDF), Australia's Albion Center ♣ (PDF), and the National Minority AIDS Council ♣ (NMAC).

We have also relied on material provided by the U.S. Centers for Disease Control and Prevention (CDC), the National Institutes of Health (NIH), the U.S. Food and Drug Administration (FDA), and the U.S. Health Resources and Services Administration (HRSA). The timeline is presented for informational purposes only. AIDS.gov does not endorse any organization or viewpoint represented in entries drawn from non-Federal sources.

Where possible, specific dates have been provided and events have been listed in chronological order. Entries without specific dates occurred in the year in which they are listed, but the order of those entries may not reflect the actual chronology of events.

Every attempt has been made to ensure that the information contained in the timeline is accurate. Please send any corrections to contact@aids.gov.