# **Section 5: Resources**

The following resources have been compiled from recommended lists provided by constituency groups interested in this training course. Representatives from the Centers for Disease Control have not reviewed this material, nor will the agency endorse any of the titles listed here, except for those published by the U.S. government.

In preparing for training, you may wish to research some of these resources. If you choose to use one or more in your training, be certain to review the material carefully for accuracy and to make sure the information is relevant to your group.

There are additional resources listed at the end of Section 7.

# **Section 5: RESOURCES**

## INFORMATION FOR FIRE FIGHTERS

### **Print materials**

"A 10-Point Approach to Infectious/Contagious Disease Exposure." Captain Decker Williams. International Association of Fire Chiefs Fall 1987.

Advice About AIDS for Public Safety, Health, and Emergency Personnel. (May 1986) Seattle/King County Department of Public Health, AIDS Prevention Project, 1116 Summit, Seattle, WA 98101. 206-587-4999. Washington Department of Social and Health Services, Office of Disease Prevention and Control, Office on AIDS, Airdustrial Park, Olympia, WA 98504-0095. 206-586-3887. Publication no. DSHS 22-456.

"AIDS and the Emergency Provider." Emergency Medical Services 1988; 17 (Number 3).

"AIDS and Your Job - Are There Risks?" American Red Cross/US Public Health Service, October 1986. (Currently under revision. To be released before July 1, 1989.)

"AIDS - Are First Responders At Risk?" Chief Fire Executive July/August 1987.

AIDS: Information Bulletin for Employees.

Maine Department of Human Services, Division of Disease Control, Bureau of Health, State House Station, ME 04333.

AIDS Precautions for the First Responder. (1987)

Health Education Resource Organization, 100 Maryland Avenue, Suite 240, Rockville, MD 20850, 301-762-3385.

"AIDS: The Challenges Ahead." An American Hospital Association Report. Emergency Medical Services 1988; 17 (Number 3).

"AIDS - What Risk to Save a Life?" Fire Engineering June 1987.

"Blueprint for a Disease-free Station." Decker Williams and Dean Pedrotti. Firehouse February 1988.

"Chapter I: Medical." Facility Safety/Medical National Fire Protection Assn. 1500 Committee Guidelines, 1987 edition.

"Communicable Diseases." Fire Department of New York City - Bureau of Operations June 3, 1988.

"Disease Avoidance on the Job." Dean Pedrotti and Irvine "Decker" Williams. Firehouse September 1987.

Emergency and Public Safety Workers and HIV/AIDS -- A Duty to Respond" American Red Cross. (In progress. To be released before July 1, 1989.)

"Emergency Medical Services and AIDS." Fire Chief November 1987.

"Emergency Workers and the AIDS Epidemic: A Training Model." Marilyn Mitchell and Mike Velasquez. The California Fireman May 1988.

"Employee's Reactions to AIDS in the Workplace." Dr. David M. Herold, Georgia Institute of Technology, Center for Work Performance Problems, February 1988.

"Exposure Reporting and Tracking, and Severity Rating of Infectious Diseases." Irvine "Decker" Williams and Dean Pedrotti. Firehouse June 1988.

"Federal Report Says No Report of AIDS Among Firefighters, Paramedics." Fire Service Labor Monthly August 1987.

"Firefighters Refuse To Help Baby With AIDS." IAFC on Scene March 1988.

Guidelines To Prevent Transmission of Communicable Disease During Emergency Care for Fire Fighters, Paramedics and Emergency Medical Technicians.

International Association of Fire Fighters, 1750 New York Avenue, NW, Washington, DC 20006. 202-737-8484.

"How Has the AIDS Scare Affected EMS?" Emergency Medical Services 1988; 17 (Number 3).

"Infectious Disease Exposure." Dean Pedrotti and Irvine "Decker" Williams. Firehouse August 1987.

Infectious Disease Handbook for Emergency Care Personnel. Katherine H. West, J.B. Lippin-cott Company, 1987.

Information for Firefighters, Police, Emergency Medical Staff, and Staff of Correctional Institutions. (June 1985)

Rhode Island Department of Health, Division of Disease Control, 75 Davis Street, Providence, RI 02908. 401-277-2362.

"Instructions for the Preparation and Disposition of Form CD-72; Member Injury Report and Form CD-73; Member Exposure Report." Division of Safety: Fire Department of the City of New York. Safety Bulletin No. 7, revised July 1988.

"NAEMT Emergency Management Committee Report on Infection and Infection Control." National Association of Emergency Medical Technicians July 1988.

"Occupational Exposure to Hepatitis B Virus and Human Immunodeficiency Virus (HIV)." Federal Register Friday November 27, 1987; 52 (Number 228).

Recommendations for Preventing the Transmission of Human T-Lymphotropic Virus Type III in the Pre-Hospital Emergency Medical Care Setting. (1986)

Wisconsin Department of Health and Social Services, Division of Health, AIDS/HIV Program, 1 West Wilson Street, P. O. Box 309, Madison, WI 53701-0309. 608-267-5287.

"Two Out for Refusing to Transport AIDS Patient." Fire Chief July 1987.

"Unsuspected Human Immunodeficiency Virus in Critically Ill Emergency Patients." James L. Baker, MD et al. Journal of the American Medical Association 1987; 257 (Number 19).

Victim Tracking Tag, Addendum No. 1, June 6, 1988, Fire Department of the City of New York, 1988.

"Viral Hepatitis Risk in Urban Emergency Medical Services Personnel." Paul E. Pepe, MD, et al. Annals of Emergency Medicine April 4, 1986.

"Worker Exposure to AIDS and Hepatitis B." US Department of Labor/Occupational Safety and Health Administration.

### Audiovisuals

AIDS and Your Job - What You Should Know. 1986. Modern Talking Picture Service, 5000 Park Street North, St. Petersburg, FL 33709. 813-541-5763.

Developed for police officers, firefighters, and paramedics, this video outlines the precautions that can be taken to reduce the risk of exposure to the AIDS virus on the job.

First Responders: Infection Control from Theory to Practice (1988)
Media Library, University of Michigan Medical Campus, R4440 Kresge 1, Box 56, Ann Arbor,
MI 48109. 313-763-2074.

The Hidden Danger. 1988.

IAFF, 1750 New York Ave., NW, Washington, DC 20006. 202-737-8484.

This videotape describes hepatitis B and how to protect against it through vaccination. The tape includes an interview with a registered nurse whose father, Jim Condron, was infected with hepatitis B while serving as a fire fighter/paramedic in Norwood, Ohio.

## Organizations and clearinghouses

**The American Red Cross,** National Headquarters, AIDS Education Program, 17th & D Streets, N.W., Washington, D.C. 20006. 202-639-3441.

Education services, training, workshops, seminars, audiovisuals and print material dissemination.

The American Red Cross AIDS Education Program provides HIV/AIDS-related products and education services through the HIV/AIDS coordinators of local Red Cross chapters nationwide and American Red Cross offices on military installations worldwide. Some chapters offer HIV/AIDS workplace education programs, including health care and public safety. Other HIV/AIDS-related services available at some chapters include counseling, alternative testing, and home care. Chapter phone numbers are listed in local phone directories. If there is no local chapter, or information regarding other chapters' services is needed, callers may contact the HIV/AIDS coordinator at one of the Operations Headquarters: Eastern (Alexandria, VA) 703-838-8744; Midwestern (St. Louis, MO) 314-997-9105; Western (Burlingame, CA) 415-692-5201.

International Association of Fire Fighters, 1750 New York Avenue N.W., Washington, D.C. 20006, 202-737-8484

Louisiana State University, AIDS Education and Training Center, 1542 Tulane Ave., New Orleans, LA 70112.

The AIDS Education and Training Center (ETC) program for the States of Louisiana, Arkansas, and Mississippi is supported by the Louisiana State University, Tulane University, the University of Arkansas, and the Mississippi Medical School. Trainees are expected to be physicians, physician assistants, nurses and nurse practitioners, social workers, dental workers, emergency service workers, and human service workers, for a total of about 1400 annually. Fifty percent of health professionals in the ETC activities would represent minority populations. Robert L. Marier, MD, 504-568-3855.

National AIDS Information Clearinghouse, P.O. Box 6003, Rockville, MD 20850, 301-762-5111.

National Safety Council, 444 N. Michigan Ave., Chicago, IL 60611.

Meetings, Conferences, Databases, Electronic Media, Printed Material Dissemination, Audiovisual material Production, Printed Material Production.

The National Safety Council (NSC) is a voluntary nongovernmental organization. It promotes accident reduction by providing a forum for the exchange of safety and health ideas, techniques, and experiences and the discussion of accident prevention methods. NSC has produced several AIDS-related brochures aimed at workers, parents, and teenagers. J. C. Gilchrest, President. 312-527-4800.

Santa Clara County Health Department, AIDS Program, 2220 Moorpark Ave., San Jose, CA 95128

Support Groups, HIV Test Related Counseling, HIV Antibody Testing Services, Home Nursing Care, Training, Workshops, Seminars, Workplace Programs, Hotlines, Referral Services, Physician Referral Services, Epidemiological Data Analysis,

The AIDS Program is intended to decrease the morbidity and mortality caused by HIV infection through education. Health educators and public health nurses with special AIDS training provide training in schools, the workplace, and the health care environment. First responders, persons engaging in high-risk behavior, correctional inmates and the general public are the target audiences. Certain services are available in Spanish. 408-299-4151.

US Department of Labor, Occupational Safety and Health Administration, Internal AIDS Policy, 200 Constitution Ave., NW, Washington, DC 20210.

Education Services, Information Dissemination Services, Policy Analysis, Recommendations.

The Occupational Safety and Health Administration (OSHA) has a program that focuses on enforcement of currently applicable occupational safety and health standards pertaining to health care workers; standards promulgation activities in connection with AIDS, hepatitis B, and other bloodborne diseases; and information and educational activities in coordination with the Department of Health and Human Services. Candace L. Strother, Deputy Assistant Secretary. 202-523-6091.

## INFORMATION FOR LAW ENFORCEMENT OFFICERS

### **Print materials**

AIDS: A Guide for Officials and Students of Law Enforcement. (October 1987) Wyoming Health and Medical Services, STD/AIDS Prevention Program, Hathaway Building, 4th Floor, Cheyenne, WY 82002-0710. 307-777-7953.

AIDS and intravenous drug use. Don Des Jarlais and Dana Huint. US Dept. of Justice, National Institute of Justice. February 1988. For free single copies, call 301-251-5500.

"AIDS and the Law Enforcement Officer." by Theodore H. Hammett.

US Dept. of Justice, National Institute of Justice. NCJ 107541. November/December 1987. For free single copies, call 301-251-5500.

"AIDS and Your Job - Are There Risks?" American Red Cross/US Public Health Service, October 1986. (Currently under revision. To be released before July 1, 1989.)

AIDS from Policy to Practice, Volume 1: Model Policies and Procedures. Anna T. Laslow. Alexandria, VA: National Sheriffs Association. 1989 (forthcoming). 800-424-7827.

AIDS in Correctional Facilities: Issues and Options, by Theodore H. Hammett. Third edition. US Dept. of Justice, National Institute of Justice. NCJ 109943. April 1988. For free single copies, call 301-251-5500.

"AIDS In the Workplace: Confronting the Challenge." Hotel/Motel Security and Safety Management March 1988.

AIDS: Information Bulletin for Employees. Maine Department of Human Services, Division of Disease Control, Bureau of Health, State House Station, ME 04333.

AIDS Precautions for the First Responder. (1987)

Health Education Resource Organization, 100 Maryland Avenue, Suite 240, Rockville, MD 20850. 301-762-3385.

The cause, transmission, and incidence of AIDS. Theodore H. Hammett, Harold Jaffe, and Bruce Johnson.

US Dept. Of Justice, National Institute of Justice. NCJ 106678. June 1987. For free single copies, call 301-251-5500.

"Employee's Reactions to AIDS in the Workplace." Dr. David M. Herold, Georgia Institute of Technology, Center for Work Performance Problems, February 1988.

Facts on AIDS: A Law Enforcement Guide.

New Jersey Department of Health, AIDS Prevention/Education Unit, John Fitch Plaza, CN 360, Trenton, NJ 08625-0360. 609-633-2751.

HIV antibody testing: procedures, interpretation, and reliability of results. Theodore H. Hammett.

US Dept. of Justice, National Institute of Justice. October 1988. For free single copies, call 301-251-5500.

Information for Firefighters, Police, Emergency Medical Staff, and Staff of Correctional Institutions. (June 1985)

Rhode Island Department of Health, Division of Disease Control, 75 Davis Street, Providence,

RI 02908, 401-277-2362.

"Occupational Exposure to Hepatitis B Virus and Human Immunodeficiency Virus (HIV)." Federal Register Friday November 27, 1987; 52 (Number 228).

One Hundred Questions and Answers about AIDS. Alexandria, VA. National Sheriffs Association. 1987. (English and Spanish) \$1.50/copy, 800-424-7827.

Precautionary measures and protective equipment: Developing a reasonable response. Theodore M. Hammett.

US Dept. of Justice, National Institute of Justice. NCJ 108619. February 1988. For free single copies, call 301-251-5500.

Risk of Infection with the AIDS virus through exposures to blood. Theodore H. Hammett and Walter Bond.

US Dept. of Justice, National Institute of Justice. October 1987. For free single copies, call 301-251-5500.

"Worker Exposure to AIDS and Hepatitis B." US Department of Labor/Occupational Safety and Health Administration.

### Audiovisuals

AIDS and Your Job - What You Should Know. 1986.

Modern Talking Picture Service, 5000 Park Street North, St. Petersburg, FL 33709. 813-541-5763.

Developed for police officers, firefighters, and paramedics, this video outlines the precautions that can be taken to reduce the risk of exposure to the AIDS virus on the job.

AIDS Videotape. 1985.

University of British Columbia, AV-TV Media Library, Instructional Resources Center, Vancouver, BC, Canada V6T1 W5. 604-228-3467.

First Responders: Infection Control from Theory to Practice (1988)
Media Library, University of Michigan Medical Campus, R4440 Kresge 1, Box 56, Ann Arbor,
MI 48109. 313-763-2074.

On Guard: Infection Control for Safety and Health-Care Professionals. (videotape), 1988. Jem Bookstore, P. O. Box 1026, Solana Beach, CA 92075. 619-481-1128.

## Organizations and clearinghouses

American Correctional Association, Training Division, 4321 Hartwick Rd., Suite L-208, College Park, MD 20740.

Meetings, Conferences, Training, Workshops, Seminars. 301-699-7600.

American Correctional Health Services Association, 5530 Wisconsin Ave., NW, Ste. 1149, Washington, DC 20815. 301-652-1172. Education Services.

American Red Cross, National Headquarters, AIDS Education Program, 17th & D Streets, N.W., Washington, D. C. 20006. 202-639-3441.

Education Services, Training, Workshops, Seminars, Audiovisuals and Print Material

The American Red Cross AIDS Education Program provides HIV/AIDS-related products and education services through the HIV/AIDS coordinators of local American Red Cross chapters nationwide and American Red Cross offices on military installations worldwide. Some chapters offer HIV/AIDS workplace education programs, including health care and public safety. Other HIV/AIDS-related services available at some chapters include counseling, alternative testing, and home care. Chapter phone numbers are listed in local phone directories. If there is no local chapter, or information regarding other chapters' services is needed, callers may contact the HIV/AIDS coordinator at one of the Operations Headquarters: Eastern (Alexandria, VA) 703-838-8744; Midwestern (St. Louis, MO) 314-997-9105; Western (Burlingame, CA) 415-692-5201.

Comprehensive AIDS Program of Palm Beach County, HIV/AIDS Services Demonstration Project, P.O. Box 3084, Lantana, FL 33465-3084.

Case Management, Administration Services, Counseling Services, Crisis Intervention Counseling, Support Groups, Medical Services, Home Nursing Care, Companions, Buddies to AIDS Patients, Financial Services to Individuals, Outreach Education Services, Training, Workshops, Seminars, Information Dissemination Services, Physician Referral Services, Information Production Services.

The Program provides mobilization of resources, advocacy, and educational programs for businesses, health professionals, law enforcement personnel, municipalities, schools, religious organizations, and the public. Shauna Dunn, Project Director. 407-582-4357.

Eugene and Agnes E. Meyer Foundation, 1200 15th St., NW, Ste. 500, Washington, DC 20005. Donations, Grants, Donors.

The Foundation assists in the development of community services and facilities in metropolitan Washington, DC. Grants are principally for welfare, education, health and mental health, the arts and humanities, law and justice, preferably to provide new or improved services rather than to support existing programs. 202-659-2435.

Federal Bureau of Investigation, Forensic Training Unit, 10th & Pennsylvania Ave., NW, Washington, DC 20533.

Speakers Bureaus, Information Dissemination Services, Epidemiological Research.

The Forensic Laboratory Safety project provides educational materials and/or speakers to Forensic Laboratory personnel, as well as Federal, state and local law enforcement agencies throughout the US. It has developed a technique for using gamma and X-ray irradiation to inactivate HIV in liquid body fluid specimens submitted to forensic laboratories for examination

and analysis. Several booklets are available, as is a resource person to all US law enforcement agencies and forensic laboratories, clinical laboratories, pathologists and personnel in other medical areas, and in select instances, the public. Federal Bureau of Investigation Academy, Quantico, VA 22135. John D. Bigbee, Special Agent. 703-640-6131.

Forensic AIDS Project, 798 Brannan St., San Francisco, CA 94103.

Extended Counseling, Therapy, Substance Abuse Counseling, HIV Test Related Counseling, Education Services, Outreach Education Services.

The Project, a program of the San Francisco Department of Health and Social Services, serves the inmate population of San Francisco County and all first responders. Follow up programs for prison inmate populations and emergency first responders are also provided. Ralle Greenberg, LCSW, Program Director. Eugene Jackson, Office Manager. 415-863-8237.

Georgia Department of Human Resources, Division of Public Health, Community Health Section, 878 Peachtree St., NE, Ste. 102, Atlanta, GA 30309.

HIV Test Related Counseling, HIV Antibody Testing Services, Education Services, Outreach Education Services, Training, Workshops, Seminars, Hotlines, Referral Services, Epidemiological Research.

The AIDS Unit in the Office of Infectious Disease provides planning, surveillance, special studies and laboratory, medical, health education and training, and clinical services. A program to identify, educate and test high risk women has been implemented. A street team conducts educational outreach programs to IV drug users (STARR). Minority outreach programs operate through a coordinated effort between the State AIDS Program and Morehouse School of Medicine. A Public Information Program disseminates information about the AIDS projects and related activities. The State has developed a confidential list of physicians in each health district who do medical and/or psychological evaluation of HIV positive patients. Surveillance programs include seroprevalence studies on STD clinic clients, methadone center patients, HIV positive reports, data for court ordered testing, confirming diagnosed or suspected case of AIDS. Surveillance staff provide education, technical assistance, and consultation to physicians, hospital staff, and infection control nurses in order to ensure that AIDS cases are properly reported. Phil Kaufman, Public Information Officer. 404-894-4282. Office of Infectious Disease: Jane Carr, Director, State AIDS Program Coordinator. 404-894-6428. Kathy Bush, Deputy Director, Joseph Wilber, MD, Medical Director, Bill Boyd, Sexually Transmitted Diseases. 404-894-4405. Minority Outreach: Shaunette Crawford, Coordinator.

National Safety Council, 444 N. Michigan Ave., Chicago, IL 60611.

Meetings, Conferences, Databases, Electronic Media, Printed Material Dissemination, Audiovisual Material Production, Printed Material Production.

The National Safety Council (NSC) is a voluntary nongovernmental organization. It promotes accident reduction by providing a forum for the exchange of safety and health ideas, techniques, and experiences and the discussion of accident prevention methods. NSC has produced several AIDS-related brochures aimed at workers, parents, and teenagers. J. C. Gilchrest, President. 312-527-4800.

National Sheriffs' Association, 1450 Duke St., Alexandria, VA 22314.

Education Services, Audiovisual Material Production, Book, Monograph, Pamphlet Production, Policy Analysis.

The AIDS Project of the National Sheriffs' Association developed a textbook for correctional officials on AIDS information and management within the criminal justice system. The Association has also developed videorecordings in English and Spanish. A model HIV policy and training curriculum is being developed for use by the justice community and for drug and alcohol abuse treatment providers. (forthcoming Summer, 1989). Anna T. Laszlo, Director. 703-836-7827, 800-424-7827.

South Jersey AIDS Alliance, 1616 Pacific Ave., Ste. 201, Atlantic City, NJ 08401.

Practical Support Services, Companions, Buddies to AIDS Patients, Financial Services to Individuals, Training, Workshops, Seminars, Hotlines, Referral Services.

The South Jersey AIDS Alliance serving Atlantic, Cape May, Salem, Ocean, Cumberland, Gloucester, Camden, and Burlington counties is a volunteer organization with a professional staff. Its money is used for the Spanish and English hotlines, PSA's (Public Service Announcements), an information center and risk reduction efforts (condom distribution). In-service training is offered to hospitals, schools, churches, and law enforcement officials. Michelle Brunetti, Coordinator. 609-347-8799.

## US Department of Justice, 10th & Constitution Ave., NW, Rm. 1612, Washington, DC 20530.

Meetings, Conferences, Speakers Bureaus, Training, Workshops, Seminars, Newsletter, Periodical Production.

The Law Enforcement Coordinating Committees (LECC's) are coalitions of Federal, State, and local law enforcement agencies, chaired by US Attorneys in each of the 94 judicial districts. Groups meet to hear speakers and receive written materials about the risk to law enforcement personnel who are in contact with those in high-risk categories. The LECC Victim-Witness Staff in the Executive Office for US Attorneys provides technical assistance to LECC's who wish to present a training program of this kind. Assistance includes acting as a liaison between the Federal and State/local AIDS service providers; finding speakers on the topic; and finding available resource materials. Virginia I. Bell, Attorney. 202-633-4024.

US Department of Justice, National Institute of Justice, AIDS Program, 633 Indiana Ave., NW., Washington, DC 20531.

Training, Workshops, Seminars, Information Dissemination Services, Research, Policy Analysis, Recommendations.

Since 1985, the National Institute of Justice (NIJ) has worked closely with the Centers for Disease Control and other organizations to provide accurate information on AIDS to criminal justice professionals. Reports have been published on AIDS for law enforcement, corrections, and new probation and parole professionals. In 1987, the NIJ AIDS Clearinghouse was established as an information and dissemination service for criminal justice professionals. NIJ also sponsors AIDS-related research and development, which currently includes studies on the incidence of AIDS in prison, policy and procedures development, and relationships between

AIDS and crime. Cheryl Crawford, AIDS Program Manager. 202-272-6010.

US Department of Justice, National Institute of Justice, National Criminal Justice Reference Service, National Institute of Justice AIDS Clearinghouse, P. O. Box 6000, Rockville, MD 20850.

Databases, Electronic Media, Library Services, Printed Material Production.

The National Institute of Justice (NIJ) AIDS Clearinghouse serves as an international centralized source for criminal justice practitioners to direct their questions about AIDS as it impacts their daily responsibilities. An information specialist is available to answer questions, make referrals, and suggest publications. The Clearinghouse also offers a public reading room, interlibrary loans, microfiche and database searches. Information resources also include: NIJ Reports (bimonthly publication); AIDS Bulletin Series; AIDS in Correctional Facilities: Issues and Options (updated annually); AIDS and the Law Enforcement Officer: Concerns and Policy Responses; and AIDS in Probation and Parole (pre-publication). In addition to the NIJ's publications, the Clearinghouse has access to information developed by the Centers for Disease Control and other agencies of the US Public Health Service, and the Department of Justice, as well as materials prepared by professional associations, State and local governments, and corrections and law enforcement agencies. The Clearinghouse accepts telephone, written, and onsite inquiries about resources. While the primary audience is criminal justice practitioners, there are no user restrictions. With the exception of postage and handling fees for bulk order of publications, there are no fees associated with the services of the Clearinghouse. Cheryll A. Bissell, AIDS Information Specialist. 301-251-5500.

US Department of Justice, Office of Justice Programs, Bureau of Justice Assistance, Drug/Abuse Information Systems Branch, Criminal Justice Management of High Risk Population, 633 Indiana Ave., NW, Rm. 600J, Washington, DC 20531.

Educational Services, Training, Workshops, Seminars, Policy Analysis, Recommendations.

This national project is designed to equip local and State criminal justice officials with the necessary knowledge and management skills to develop and implement policies and procedures for offenders in high-risk groups suspected of, or diagnosed with, AIDS. This 18-month project with the National Sheriffs' Association will develop model policies and corresponding training curricula. In addition, at least four regional training sessions will be held, a newsletter will be prepared, and appropriate articles will be submitted for publication. This project will reach a wide range of criminal justice personnel, law enforcement, pretrial services, corrections, probation, parole, victim services, and drug and alcohol treatment providers. Jody Forman, Program Manager. 202-272-4601 or Anna T. Laszlo, National Sheriffs' Assn. 800-424-7827.

US Department of Justice, Office of Justice Programs, Office of Juvenile Justice and Delinquency Prevention, 633 Indiana Ave., NW, Washington, DC 20531.

Meetings, Conferences, Training, Workshops, Seminars, Information Dissemination Services. The Office of Justice Programs provides juvenile correctional and detention administrators with information pertaining to AIDS, including how to conduct workshops and conferences; how to develop manuals, brochures, and posters; and how to develop referrals and resources information. 202-724-5940.

US Department of Labor, Occupational Safety and Health Administration, Internal AIDS Policy, 200 Constitution Ave., NW, Washington, DC 20210.

Education Services, Information Dissemination Services, Policy Analysis, Recommendations.

The Occupational Safety and Health Administration (OSHA) has a program that focuses on enforcement of currently applicable occupational safety and health standards pertaining to health care workers; standards promulgation activities in connection with AIDS, hepatitis B, and other bloodborne diseases; and information and educational activities in coordination with the Department of Health and Human Services. Candace L. Strother, Deputy Assistant Secretary. 202-523-6091.

Washoe County District Health Department, 1001 E. 9th St., Reno, NV 89520.

HIV Test Related Counseling, HIV Antibody Testing Services, Home Nursing Care, Speakers Bureaus, Hotlines, Referral Services.

Wende Pappas, RN, Assistant Division Director. 702-328-2478. Ellen Marston, RN, Communicable Disease Investigator. 702-328-2475. Marge Mortensen, RN, CHN, Visiting Nursing Services. 702-328-2446.

# INFORMATION FOR EMERGENCY MEDICAL TECHNICIANS & PARAMEDICS

### **Print materials**

"A 10-Point Approach to Infectious/Contagious Disease Exposure." Captain Decker Williams. International Association of Fire Chiefs Fall 1987.

Advice About AIDS for Public Safety, Health, and Emergency Personnel. (May 1986) Seattle/King County Department of Public Health, AIDS Prevention Project, 1116 Summit, Seattle, WA 98101. 206-587-4999. Washington Department of Social and Health Services, Office of Disease Prevention and Control, Office on AIDS, Airdustrial Park, Olympia, WA 98504-0095. 206-586-3887. Publication no. DSHS 22-456.

"AIDS and the Emergency Provider." Emergency Medical Services 1988; 17 (Number 3).

"AIDS and Your Job - Are There Risks?" American Red Cross/US Public Health Service, October 1986.

The AIDS Answer Book: Facts on AIDS, Hepatitis B and Infection Control Techniques. (1988) Jems Publishing Company, Incorporated, P.O. Box 1026, Solana Beach, CA 92075. 619-481-1128.

"AIDS - Are First Responders At Risk?" Chief Fire Executive July/August 1987.

AIDS: Information Bulletin for Employees.

Maine Department of Human Services, Division of Disease Control, Bureau of Health, State House Station, ME 04333.

"AIDS - Precautions for Health-Care Workers and Allied Professionals." AIDS Recommendations and Guidelines, Centers for Disease Control, September 2, 1983.

AIDS Precautions for the First Responder. (1987)

Health Education Resource Organization, 100 Maryland Avenue, Suite 240, Rockville, MD 20850. 301-762-3385.

"AIDS - What Risk to Save a Life?" Fire Engineering June 1987.

"AIDS: The Challenges Ahead." An American Hospital Association Report. Emergency Medical Services 1988; 17 (Number 3).

"Blueprint for a Disease-free Station." Decker Williams and Dean Pedrotti. Firehouse February 1988.

"Chapter I: Medical." Facility Safety/Medical National Fire Protection Assn. 1500 Committee Guidelines, 1987 edition.

"Communicable Diseases." Fire Department of New York City - Bureau of Operations June 3, 1988.

"Disease Avoidance on the Job." Dean Pedrotti and Irvine "Decker" Williams. Firehouse September 1987.

"Emergency Medical Services and AIDS." Fire Chief November 1987.

"Emergency Workers and the AIDS Epidemic: A Training Model." Marilyn Mitchell and Mike Velasquez. The California Fireman May 1988.

"Employee's Reactions to AIDS in the Workplace." Dr. David M. Herold, Georgia Institute of Technology, Center for Work Performance Problems, February 1988.

"Exposure Reporting and Tracking, and Severity Rating of Infectious Diseases." Irvine "Decker" Williams and Dean Pedrotti. Firehouse June 1988.

"Federal Report Says No Report of AIDS Among Firefighters, Paramedics." Fire Service Labor Monthly August 1987.

"Firefighters Refuse To Help Baby With AIDS." IAFC on Scene March 1988.

Guidelines To Prevent Transmission of Communicable Disease During Emergency Care for Fire Fighters, Paramedics and Emergency Medical Technicians.

International Association of Fire Fighters, 1750 New York Avenue, NW, Washington, DC 20006. 202-737-8484.

House of Representatives Bill No. 3418: To Establish Certain Grant Programs, Requirements and Prohibitions for the Purpose of Protecting Emergency Response Employees from Infectious Diseases, including AIDS.

"How Has the AIDS Scare Affected EMS?" Emergency Medical Services 1988; 17 (Number 3).

Infection Control for Ambulance Personnel. (September 1987)

New Jersey Department of Health, AIDS Prevention/Education Unit, John Fitch Plaza, CN 360, Trenton, NJ 08625-0360. 609-633-2751.

"Infectious Disease Exposure." Dean Pedrotti and Irvine "Decker" Williams. Firehouse August 1987.

Infectious Disease Handbook for Emergency Care Personnel. Katherine H. West, J.B. Lippin-cott Company, 1987.

Information for Firefighters, Police, Emergency Medical Staff, and Staff of Correctional Institutions. (June 1985)

Rhode Island Department of Health, Division of Disease Control, 75 Davis Street, Providence, RI 02908. 401-277-2362.

"Instructions for the Preparation and Disposition of Form CD-72; Member Injury Report and Form CD-73; Member Exposure Report." Division of Safety: Fire Department of the City of New York. Safety Bulletin No. 7, revised July 1988.

"NAEMT Emergency Management Committee Report on Infection and Infection Control." National Association of Emergency Medical Technicians July 1988.

"Occupational Exposure to Hepatitis B Virus and Human Immunodeficiency Virus (HIV)." Federal Register Friday November 27, 1987; 52 (Number 228).

Recommendations for Preventing the Transmission of Human T-Lymphotropic Virus Type III in the Pre-Hospital Emergency Medical Care Setting. (1986)

Wisconsin Department of Health and Social Services, Division of Health, AIDS/HIV Program, 1 West Wilson Street, P. O. Box 309, Madison, WI 53701-0309. 608-267-5287.

"Two Out for Refusing to Transport AIDS Patient." Fire Chief July 1987.

"Unsuspected Human Immunodeficiency Virus in Critically Ill Emergency Patients." James L. Baker, MD et al. Journal of the American Medical Association 1987; 257 (Number 19).

"Viral Hepatitis Risk in Urban Emergency Medical Services Personnel." Paul E. Pepe, MD, et al. Annals of Emergency Medicine April 4, 1986.

"Worker Exposure to AIDS and Hepatitis B." US Department of Labor/Occupational Safety and Health Administration.

Victim Tracking Tag, Addendum No. 1, June 6, 1988, Fire Department of the City of New York, 1988.

### **Audiovisuals**

AIDS and Your Job - What You Should Know. 1986. Modern Talking Picture Service, 5000 Park Street North, St. Petersburg, Fl 33709. 813-541-5763.

First Responders: Infection Control from Theory to Practice (1988)
Media Library, University of Michigan Medical Campus, R4440 Kresge 1, Box 56, Ann Arbor,
MI 48109. 313-763-2074.

On Guard: Infection Control for Safety and Health-Care Professionals. (videotape), 1988. Jem Bookstore, P. O. Box 1026, Solana Beach, CA 92075. 619-481-1128.

## Organizations and clearinghouses

American Ambulance Association, 1888 K St., NW, Ste. 1105, Washington, DC 20006. Education Services nationwide. 202-887-5144.

The American Red Cross, National Headquarters, AIDS Education Program, 17th & D Streets, N.W., Washington, D.C. 20006. 202-639-3441.

Education services, training, workshops, seminars, audiovisuals and print material dissemination.

The American Red Cross AIDS Education Program provides HIV/AIDS-related products and education services through the HIV/AIDS coordinators of local Red Cross chapters nationwide and American Red Cross offices on military installations worldwide. Some chapters offer HIV/AIDS workplace education programs, including health care and public safety. Other HIV/AIDS-related services available at some chapters include counseling, alternative testing, and home care. Chapter phone numbers are listed in local phone directories. If there is no local chapter, or information regarding other chapters' services is needed, callers may contact the HIV/AIDS coordinator at one of the Operations Headquarters: Eastern (Alexandria, VA)

703-838-8744; Midwestern (St. Louis, MO) 314-997-9105; Western (Burlingame, CA) 415-692-5201.

Louisiana State University, AIDS Education and Training Center, 1542 Tulane Ave., New Orleans, LA 70112.

Training, Workshops, Seminars.

The AIDS Education and Training Center (ETC) program for the States of Louisiana, Arkansas, and Mississippi is supported by the Louisiana State University, Tulane University, the University of Arkansas, and the Mississippi Medical School. Trainees are expected to be physicians, physician assistants, nurses and nurse practitioners, social workers, dental workers, emergency service workers, and human service workers, for a total of about 1400 annually. Fifty percent of health professionals in the ETC activities would represent minority populations. Robert L. Marier, MD. 504-568-3855.

Philadelphia County Medical Society, 2100 Spring Garden St., Philadelphia, PA 19130. Education Services, Training, Workshops, Seminars, Book, Monograph, Pamphlet Dissemination, Physician Referral Services. John F. X. Trevi, Executive Director, 215-563-5343.

Santa Clara County Health Department, AIDS Program, 2220 Moorpark Ave., San Jose, CA 95128

Support Groups, HIV Test Related Counseling HIV Antibody Testing Services, Home Nursing Care, Training, Workshops, Seminars, Workplace Programs, Hotlines, Referral Services, Physician Referral Services, Epidemiological Data Analysis.

The AIDS Program is intended to decrease the morbidity and mortality caused by HIV infection through education. Health educators and public health nurses with special AIDS training provide training programs in schools, the workplace, and the health care environment. First responders, groups at risk, correctional inmates and the general public are the target audiences. Certain services are available in Spanish. 408-299-4151.

US Department of Labor, Occupational Safety and Health Administration, Internal AIDS Policy, 200 Constitution Ave., NW, Washington, DC 20210.

Education Services, Information Dissemination Services, Policy Analysis, Recommendations.

The Occupational Safety and Health Administration (OSHA) has a program that focuses on enforcement of currently applicable occupational safety and health standards pertaining to health care workers; standards promulgation activities in connection with AIDS, hepatitis B, and other bloodborne diseases; and information and educational activities in coordination with the Department of Health and Human Services. Candace L. Strother, Deputy Assistant Secretary. 202-523-6091.

## INFORMATION FOR CORRECTIONS PERSONNEL

### **Print materials**

AIDS and the Law Enforcement Officer. Theodore H. Hammett.

US Dept. of Justice, National Institute of Justice. NCJ 107541. November/December 1987. For free single copies, call 301-251-5500.

AIDS and intravenous drug use. Don Des Jarlais and Dana Hunt.

US Dept. of Justice, National Institute of Justice. February 1988. For free single copies, call 301-251-5500.

"AIDS and Your Job - Are There Risks?" American Red Cross/US Public Health Service, October 1986. Currently under revision. To be released before July 1, 1989.)

AIDS: From Policy to Practice, Vol. 1: Model Policies and Procedures. A. T. Laszlow. Alexandria, VA: National Sheriffs' Assn. (forthcoming) 1989. Call 800-424-7827.

AIDS: From Policy to Practice: The Trainer's Manual. A. T. Laszlow. Alexandria, VA: National Sheriffs' Assn. (forthcoming) 1989. Call 800-424-7827.

AIDS: Improving the Response of the Correctional System. A.T. Laszlow and M.B. Ayres. Alexandria, VA: National Sheriffs' Assn. 1986. 2nd Edition Spring 1989. \$10/copy. Call 800-424-7827.

AIDS in Correctional Facilities: Issues and Options, by Theodore M. Hammett. Third Edition. US Dept. of Justice, National Institute of Justice. NCJ 109943. April 1988. For free single copies, call 301-251-5500.

AIDS: Information Bulletin for Employees.

Maine Department of Human Services, Division of Disease Control, Bureau of Health, State House Station, ME 04333.

The cause, transmission, and incidence of AIDS. Theodore H. Hammett, Harold Jaffe, and Bruce Johnson.

US Dept. Of Justice, National Institute of Justice. NCJ 106678. June 1987. For free single copies, call 301-251-5500.

Emergency and Public Safety Workers and HIV/AIDS — A Duty to Respond. American Red Cross. (In progress. To be released before July 1, 1989.)

"Employee's Reactions to AIDS in the Workplace." Dr. David M. Herold, Georgia Institute of Technology, Center for Work Performance Problems, February 1988.

HIV antibody testing: procedures, interpretation, and reliability of results. Theodore H. Hammett. US Dept. of Justice, National Institute of Justice. October 1988. For free single copies, call 301-251-5500.

Information for Firefighters, Police, Emergency Medical Staff, and Staff of Correctional Institutions. June 1985. Rhode Island Department of Health, Division of Disease Control, 75 Davis Street, Providence, RI 02908. 401-277-2362.

"Occupational Exposure to Hepatitis B Virus and Human Immunodeficiency Virus (HIV)." Federal Register Friday November 27, 1987; 52 (Number 228).

Oregon Department of Corrections Response to HIV Infection and Acquired Immunodeficiency (AIDS) in State Correctional Settings. 1988.

Oregon Department of Corrections, 2575 Center Street, NE, Salem OR 97310. 503-378-2467.

Precautionary measures and protective equipment: Developing a reasonable response. Theodore M. Hammett.

US Dept. of Justice, National Institute of Justice. NCJ 108619. February 1988. For free single copies, call 301-251-5500.

Risk of Infection with the AIDS virus through exposures to blood. Theodore H. Hammett and Walter Bond.

US Dept. of Justice, National Institute of Justice. October 1987. For free single copies, call 301-251-5500.

"Worker Exposure to AIDS and Hepatitis B." US Department of Labor/Occupational Safety and Health Administration.

100 Questions and Answers about AIDS. Alexandria. VA: National Sheriffs' Assn. 1987. (also available in Spanish). \$1.50/copy. Call 800-424-7827.

#### **Audiovisuals**

AIDS: A Bad Way to Die. (videotape, 45 min.) 1987.

For inmates. Free with blank cassette. Charles Hernandez, Supt., Taconic Correctional Institution, Short Hills, NY.

AIDS: The Challenge for Corrections. (17 min.) 1987

National Sheriffs' Assn., 1450 Duke St., Alexandria, VA 22314. 800-424-7827.

AIDS Videotape, 1985.

University of British Columbia, AV-TV Media Library, Instructional Resources Center, Vancouver, BC, Canada V6T1 W5. 604-228-3467.

First Responders: Infection Control from Theory to Practice (1988)

Media Library, University of Michigan Medical Campus, R4440 Kresge 1, Box 56, Ann Arbor, MI 48109. 313-763-2074.

On Guard: Infection Control for Safety and Health-Care Professionals. (videotape), 1988. Jem Bookstore, P. O. Box 1026, Solana Beach, CA 92075. 619-481-1128.

Preventing AIDS: It's a Matter of Life or Death. (15 min.) 1987.

For inmates, also available in Spanish. National Sheriffs' Assn., 1450 Duke St., Alexandria, VA 22314. 800-424-7827.

## Organizations and Clearinghouses

American Correctional Health Services Association, 5530 Wisconsin Ave., NW, Ste. 1149, Washington, DC 20815. 301-652-1172.

Education Services.

The American Red Cross, National Headquarters, AIDS Education Program, 17th & D Streets, N.W., Washington, D.C. 20006. 202-639-3441.

Education services, training, workshops, seminars, audiovisuals and print material dissemination.

The American Red Cross AIDS Education Program provides HIV/AIDS-related products and education services through the HIV/AIDS coordinators of local Red Cross chapters nationwide and American Red Cross offices on military installations worldwide. Some chapters offer HIV/AIDS workplace education programs, including health care and public safety. Other HIV/AIDS-related services available at some chapters include counseling, alternative testing, and home care. Chapter phone numbers are listed in local phone directories. If there is no local chapter, or information regarding other chapters' services is needed, callers may contact the HIV/AIDS coordinator at one of the Operations Headquarters: Eastern (Alexandria, VA) 703-838-8744; Midwestern (St. Louis, MO) 314-997-9105; Western (Burlingame, CA) 415-692-5201.

National Sheriffs' Association, 800-424-7827; in VA, 703-836-7827.

## **GENERAL INFORMATION ON HIV, HBV, & AIDS**

"AIDS and Intravenous Drug Use." Don Des Jarlais and Dana E. Hunt. US Dept. of Justice, National Institute of Justice. NCJ 108620. February 1988. For free single copies, call 301-251-5500.

"AIDS." World Book Encyclopedia, 1987 edition; 1:52-53.

The AIDS Book: Information for Workers, 2nd Edition. (1987) Service Employees International Union, AFL-CIO, CLC, 1313 L Street, NW, Washington, DC 20005. 202-898-3200. San Francisco AIDS Foundation, 333 Valencia Street, 4th Floor, P. O. Box 6182, San Francisco, CA 94101-6182, 415-861-3397.

This manual for union field representatives, stewards, and others, provides education and information on AIDS to employees. It begins with a series of questions and answers covering information on workers' rights, screening, high-risk groups, and precautions. It then discusses what unions can do to address AIDS in the workplace, including model contract language for infection control programs. Occupation-specific precautions for preventing exposure to AIDS in the workplace are presented. Occupations covered include nurses, technicians, and aides; health care workers; laboratory workers; cleaning, housekeeping, and custodial staff; laundry and food service workers; incinerator attendants; central sterilization and supply staff; morgue attendants; police and firefighters; correctional staff and mental health institution workers; ambulance workers; sewage workers; mortuary attendants and cemetery workers; and teachers and teaching assistants. An appendix lists disinfectants effective in killing the AIDS virus. Reprints of several Morbidity and Mortality Weekly Reports articles are also included.

"Casual Contact at the Worksite Shows No Link to AIDS Virus." Occupational Health and Safety News Digest March 1987; 3 (Number 3).

"Confronting AIDS: Directions for Public Health Care and Research." National Academy of Sciences, Institute of Medicine, National Academy Press, October 1986.

"Facts About AIDS." US Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Spring 1987.

"Human Immunodeficiency Virus Infection in the United States: A Review of Current Knowledge." Morbidity and Mortality Weekly Report Centers for Disease Control, December 18, 1987; 36 (Number S-6).

"Information and Procedural Guidelines for Providing Services to Persons With AIDS/HIV." February 1987. Montana Department of Health and Environmental Sciences, Cogswell Building, Helena, MT 59260. 406-444-4740.

This guide presents basic information on AIDS and its transmission, and procedural guidelines for disinfection, protection of staff and patients, and dealing with soiled items and spills of body fluids and blood in facilities with AIDS patients or clients. Specific guidelines are also given for home health care, prehospital emergency care, morticians, optometrists, and providers of prenatal care and dialysis, as well as invasive procedures. Additionally, recommendations are outlined for public accommodations, institutions, swimming pool and custodial and correctional care. Schools and day care facilities are given instructions on attendance, general precautions, personal contact with students and employees with AIDS, and other workplace concerns. Reporting requirements, confidentiality, resources for further information and HIV antibody test sites are listed. Appendixes present definitions for national and provisional-case reporting

of AIDS in children, and other materials.

"Prevention and Control of AIDS." Report of the Board of Trustees, American Medical Association, June 1987.

"Recommendations for Prevention of HIV Transmission in Health Care Settings." Morbidity and Mortality Weekly Report, Centers for Disease Control August 21, 1987; 36 (Number 2S).

"Risk of Infection with the AIDS Virus through Exposures to Blood." Theodore M. Hammett and Walter Bond. US Dept. of Justice, National Institute of Justice. NCJ 107538. October 1987. For free single copies, call 301-251-5500.

"Strategies for Dealing With AIDS in the Workplace." Robert E. Stein. The Arbitration Journal September 1987; 42 (Number 3).

"The Cause, Transmission, and Incidence of AIDS." Theodore M. Hammett, Harold Jaffe, and Bruce Johnson. US Dept. of Justice, National Institute of Justice. NCJ 106678. June 1987. For free single copies, call 301-251-5500.

"Update on Hepatitis B Prevention." Morbidity and Mortality Weekly Report, Centers for Disease Control, June 19, 1987; 36 (Number 23).

"Update: Acquired Immunodeficiency Syndrome and Human Immunodeficiency Virus Infection Among Health-Care Workers." Morbidity and Mortality Weekly Report Centers for Disease Control April 22, 1988; 37 (Number 15).

"Update: Universal Precautions for Prevention of Transmission of Human Immunodeficiency Virus, Hepatitis B Virus, and Other Bloodborne Pathogens in Health-Care Settings." Morbidity and Mortality Weekly Report, Centers for Disease Control, June 24, 1988; 37 (Number 24).

"Worker Exposure to AIDS and Hepatitis B." US Department of Labor/Occupational Safety and Health Administration.

Be Informed About AIDS: Information for Health-Care Personnel and Other Care Providers. (1987)

Channing L. Bete Company, Incorporated, 200 State Road, South Deerfield, MA 01373. 413-665-7611.

Coolfont Report: "A PHS Plan for Prevention and Control of AIDS & the AIDS Virus." Public Health Reports July-August 1986; 101 (Number 4).

Indiana AIDS Prevention (1987)

Indiana State Board of Health, Bureau of Disease Intervention, Division of Acquired Disease, AIDS Program, 1330 West Michigan Street, P. O. Box 1964, Indianapolis, IN 46206. 317-633-0851.

This report is a discussion of the epidemiology of AIDS in Indiana and a coordinated approach to dealing with the AIDS problem. Members of the Indiana AIDS Advisory Committee are named along with telephone numbers and addresses. An overview of the Indiana State Board of Health (ISBH) AIDS Education Program is presented and a summary of the ISBH response to the educational need is included. Special target groups for education include members of high-risk groups, such as dental health personnel, nurses, ancillary health care workers, and emergency medical services personnel. Others include school personnel, correctional systems personnel, Blacks and other minority groups. Policy development is discussed, including the

reporting of AIDS, field services, treatment services, reduction of high-risk behavior, research, foundation support, AIDS and mental health, and cooperative agreements. Other attachments are also provided.

Northern Kentucky AIDS Task Force, 401 Park Ave., Newport, KY 41071.

HIV Test Related Counseling, HIV Antibody Testing Services, Homemakers, Home Health Aides, Education Services.

The AIDS Task Force gathers and disseminates information pertaining to AIDS. Members from the community represent many health fields. HIV testing and counseling is available. Daniel French, MD, Chairman AIDS. 606-344-3800. Julane Doll, RN. 606-291-0770.

Preventing AIDS: A Practical Guide for Everyone. 1987. JALSCO, Incorporated, P. O. Box 30226, Cincinnati, OH 45230. ISBN 0-9617818-0-7.

This booklet provides an overview of AIDS etiology, transmission, risk factors, symptoms, and prevention. General preventive measures for reducing the risk of human immunodeficiency virus infection are presented. Recommendations for specific populations also are provided, including those for high-risk persons (male and female), health care workers, clinical and laboratory staff, personal service workers, food service workers, and health care personnel. Recommendations also cover dental and invasive procedures.

Public Health Task Force on Acquired Immunodeficiency Syndrome (AIDS). Summary Report. (November 1986)

Wisconsin Department of Health and Social Services, Division of Health, AIDS/HIV Program, 1 West Wilson Street, P.O. Box 309, Madison, WI 53701-0309. 608-267-5287.

This report contains a background summary of the entire AIDS problem and review of task force intentions and obligations. The report also contains the names of task force members, meeting agendas, and summaries of the recommendations ultimately made. These include recommendations for schools, prisons, jails, hospitals, nursing homes, mental health institutions, the workplace, funeral directors and pathologists, emergency medical service personnel, dental personnel, home care, child care, serologic screening, contact notification, health care services for the chronically ill, neuropsychiatric aspect of AIDS, and public and professional education issues. This summary also details the availability of documents used by the task force and recommendations for legislative changes. Four appendixes are also included.

Recommendations for Preventing Transmission of Infection With Human T-Lymphotropic Virus Type III/Lymphadenopathy-Associated Virus in the Workplace (1985) US Department of Health and Human Services, Public Health Service, Centers for Disease Control, Technical Information Activity, AIDS Program, Atlanta, GA 30333. 404-639-2891.

This report contains detailed recommendations for precautions to prevent transmission of HTLV-III infection among health care workers and others who may be exposed in the course of their occupations. It covers exposure to possibly contaminated blood or body fluids during home care, emergency services, and other health services. Transmission from health care workers to patients is covered. Procedures for sterilization, disinfection, housekeeping, and waste disposal also are described.

Utah Medical Association, 540 E. 500 S., Salt Lake City, UT 84102.

Education Services, Speakers Bureaus, Information Dissemination Services, Policy Analysis, Recommendations.

The Utah Medical Association has established a task force to study AIDS issues and proposed

legislation, to act as "voice of the medical community" on AIDS issues, and to help educate member physicians on the care of AIDS patients. Several articles have been published in monthly magazine, the UMA Bulletin. An informal speakers bureau / media resource guide has been compiled listing various AIDS related topics and physicians who can address topics. The Utah Medical Association acts as resource to state and local governments in the development of legislation and policy on AIDS. It also provides education information to physicians and other health care professionals. J. Leon Sorenson, Executive Vice President. 801-355-7477.

# **Section 6: GLOSSARY**

acute (disease) of short duration, usually with an abrupt onset, and sometimes severe (as

opposed to chronic disease).

AIDS (Acquired Immunodeficiency Syndrome) the most severe manifestation of infection with

the human immunodeficiency virus (HIV).

amniotic fluid the watery fluid that surrounds the fetus or unborn child in the uterus.

antibody substance that a person's immune system develops to help fight infection.

antibody positive the result of a test or series of tests to detect antibodies in blood. A positive

result means that antibodies are present.

antigen substance such as HIV, that is foreign to a person's body. An antigen

causes the immune system to form antibodies to fight the antigen.

antiviral drug a drug that can interfere with the life cycle of a virus.

ARC (AIDS-Related Complex or Condition) a term that has been used to describe a variety of

symptoms caused by HIV infection. These symptoms are usually less severe than those associated with AIDS and can include loss of appetite, weight loss, fever, night sweats, skin rashes, diarrhea, tiredness, lack of resistance to infec-

tion, and swollen lymph nodes.

asymptomatic having a disease-causing agent in the body but showing no outward signs of

disease.

asymptomatic HIV seropositive the condition of testing positive for HIV antibody without

showing any symptoms of disease. A person who is HIV-positive, even without

symptoms, is capable of transmitting the virus to others.

AZT the first FDA-approved drug used to treat AIDS.

body fluids fluids that the body makes, for example, semen, blood, vaginal secretions, and

breast milk.

carrier a person who apparently is healthy, but who is infected with some disease-causing

organism (such as HIV or HBV) that can be transmitted to another person.

Centers for Disease Control (CDC) Federal health agency that is a branch of the U.S. Depart-

ment of Health and Human Services. The CDC provides national health and

safety guidelines and statistical data on AIDS and other diseases.

**chronic (disease)** lasting a long time, or recurring often.

cytomegalovirus (CMV) A viral infection that may occur without any symptoms or result in mild

flu-like symptoms. Severe CMV infections can result in hepatitis, mononucleosis, or pneumonia. CMV is "shed" in body fluids (urine, semen, sputum and saliva). In the presence of immune deficiency, such as AIDS, it can also affect other

internal organs and vision, sometimes leading to blindness.

decontamination removing disease-causing agents, thus making the environment or specific ob-

ject safe to handle.

diagnosis identifying a disease by its signs, symptoms, course, and laboratory findings.

Elisa test a screening blood test for the presence of antibodies to HIV. A positive result

from an Elisa test always needs to be confirmed by a second Elisa test, and a

more specific test.

epidemiology the study of the incidence, distribution, and control of a disease in a population.

etiology the causes or origins of disease.

exposure the act or condition of coming in contact with, but not necessarily being in-

fected by, a disease-causing agent.

false megative incorrect test result indicating that no antibodies are present when they are.

false positive incorrect test result indicating that antibodies are present when they are not.

HBIG hepatitis B immune globulin, which is a preparation that provides some tem-

porary protection following exposure to HBV if given within 7 days after ex-

posure.

helper/suppressor T-cells white blood cells that are part of the immune system.

hepatitis B a viral infection that affects the liver. The effects of the disease on the liver

can range from mild, even inapparent, to severe or fatal.

high-risk behavior a term that describes certain activities that increase the risk of transmitting

HIV or HBV. These include anal intercourse, vaginal intercourse without a condom, oral-anal contact, semen in the mouth, sharing intravenous needles,

intimate blood contact.

HIV antibody screening test a blood test that reveals the presence of antibodies to HIV.

HIV (human immunodeficiency virus) the cause of AIDS.

HIV antibody positive a test result indicating that HIV antibodies are found.

HIV antigen positive the result of antigen testing where it has been found that HIV is present.

Antigen testing can be useful in predicting the progression of HIV infection

and monitoring treatment.

HIV disease the term to describe the spectrum of HIV infection, chronologically described

as a progression from asymptomatic seropositive to AIDS.

immune status the state of the body's immune system. Factors affecting immune status include

heredity, age, diet, and physical and mental health.

immune system a body system that helps resist disease-causing germs, viruses, or other infec-

tions.

immunosuppressed a condition or state of the body in which the immune system does not work

normally.

incubation period the time period between infection and appearance of disease symptoms.

infection a condition or state of the body in which a disease-causing agent has entered it.

intravenous drugs drugs injected by needle directly into a vein.

latency a period when a virus is in the body but is inactive.

MMWR (Morbidity and Mortality Weekly Report) a CDC weekly publication that gives

information on current trends in the nation's health.

mucous membrane a moist layer of tissue that lines the mouth, eyes, nostrils, vagina, anus, or

urethra.

**nonintact skin** skin that is chapped, abraded, weeping, or that has rashes or eruptions.

opportunistic infection infection that usually is warded off by a healthy immune system. If the

immune system is not strong and effective, these infections "take the opportu-

nity" to harm the body.

pathogen a disease-causing substance.

percutaneously entering the body through the skin, for example, by needlestick or on broken

skin.

pericardial fluid a clear fluid contained in the thin, membranous sac that surrounds the heart.

perinatal happening just before, during, or immediately after birth.

peritoneal fluid fluid contained in the membrane lining of the abdominal cavity.

person with AIDS (PWA) a preferred term for a person diagnosed with AIDS.

pleural fluid fluid contained in the membrane that covers the lung and lines the chest cavity.

Pneumocystis carinii pneumonia (pcp) a lung infection that has been common among people infected with HIV or diagnosed with AIDS.

prophylaxis any substance or steps taken to prevent something from happening (for exam-

ple, condoms, vaccines).

safe sex sexual practices that involve no exchange of blood, semen, or vaginal secretions.

seroconversion the process by which a person previously known to be antibody negative con-

verts to testing positive for HIV antibodies.

serologic test any number of tests that are performed on blood. Usually refers to a test that

measures antibodies to a virus.

seropositive a condition in which antibodies to a disease-causing agent are found in the

blood; a positive reaction to a blood test. The presence of antibodies indicates

that a person has been exposed to the agent.

sterilization destruction of all microbial life by means of steam, gas, or liquid agents.

subcutaneous beneath or introduced beneath the skin (for example, subcutaneous injections).

syndrome a collection of signs and symptoms that occur together.

tuberculocidal capable of killing a moderately resistant bacterium, Mycobacterium tuberculosis

var. bovis. This organism is one used in laboratory tests to classify disinfectant

chemicals according to their power.

vaccine a substance that produces or increases immunity and protection against a par-

ticular disease.

virus organism that causes disease.

Western blot test a blood test used to detect antibodies to HIV. The test can be used to confirm

Elisa test results (see Elisa test).

window period the time it takes the immune system to develop antibodies to the virus after

exposure to it.