Attachment J. Listings of Surveillance Coordinators in State Health Departments and Expert Consultants J1. Listings of Surveillance Coordinators in State Health Departments Including Core Surveillance, Incidence Surveillance, VARHS, and EPS

Note: There is some overlap of personnel.

HIV Surveillance Coordinator Contact List October 23, 2006 (FedEx and Postal Address the same unless noted)

<u>Alabama</u>

Anthony Merriweather, MSPH HIV/AIDS Surveillance Director Alabama Department of Public Health HIV/AIDS Surveillance Branch RSA Tower 201 Monroe Street, Suite 1400 Montgomery, AL 36104-3017 Phone: 334-206-2621 Fax: 334-206-2092 Email: <u>amerriweather@adph.state.al.us</u>

<u>Alabama</u>

Jane Cheeks, J.D., MPH (Alternate Contact) HIV/AIDS Surveillance Branch Alabama Department of Public Health HIV/AIDS Surveillance Branch RSA Tower 201 Monroe Street, Suite 1400 Montgomery, AL 26104-3017 Phone: 334-206-5364 Fax: 334-206-2092 Email: jcheeks@adph.state.al.us

<u>Alaska</u>

Wendy Craytor, MBA, MPH Acting Surveillance Coordinator HIV/STD Program Coordinator Alaska Department of Health and Social Services Section of Epidemiology P. O. Box 240249 Anchorage, AK 99524-0249 Phone: 907-269-8058 Fax: 907-561-0453 Confidential Fax # 907-561-4237 Email: wendy_craytor@health.state.ak.us

FedEx Address:

HIV/STD Program Alaska Department of Health and Social Services Section of Epidemiology 3601 C Street, Suite 540 Anchorage, AK 99503

<u>Alaska</u>

Melissa Boyette Surveillance Coordinator Alaska Department of Health and Social Services Section of Epidemiology P.O. Box 240249, Suite 540 Anchorage, AK 99524-0249 Phone : 907-269-8057 Fax : 907-561-4237 Email: melissa boyette@health.state.ak.us

American Samoa

Faraitoafa Utu HIV/AIDS Program Coordinator Public Health Division Department of Health Pago Pago, American Samoa 96799 Phone: 011-684-633-2437 Fax: 011-684-633-7561 Email: fara@lbj.peacesat.hawaii.edu

<u>Arizona</u>

Rick DeStephens Surveillance Program Manager Office of HIV/AIDS Services Arizona Department of Health Services 150 N. 18th Avenue, Suite 110 Phoenix, AZ 85007 Telephone: 602 364-3610 Fax: 602 364- 3268 Email: DESTEPR@azdhs.gov

<u>Arkansas</u>

Gary Horton, MD, MPH Work Unit Leader Registries HIV/STD Surveillance Arkansas Department of Health and Human Services P. O. Box 1437, Slot H-33 Little Rock, AR 72203-1437 Phone: 501-661-2408 Fax: 501-661-2082 E-mail Address: <u>g.horton@healthyarkansas.com</u>

FedEx Address:

Arkansas Department of Health and Human Services Registries/HIV/STD Surveillance 4815 West Markham, Slot 33 Little Rock, AR 72203-1437

<u>Arkansas</u>

Sharon Donovan, MHSA Section Chief/Senior Epidemiologist/HIV/STD Surveillance Manager Registries HIVS/STD Surveillance Arkansas Department of Health and Human Services P. O. Box 1437, Slot H-33 Little Rock, AR 72203-1437 Phone: 501-661-2971 Fax: 501-661-2035 E-Mail: sharon.donavan@arkansas.gov

FedEx Address:

Arkansas Department of Health and Human Services Registries/HIV/STD Surveillance 4815 West Markham, Slot 33 Little Rock, AR 72203-1437

<u>California – Los Angeles</u>

Douglas M. Frye, MD, MPH Medical Director, Surveillance Coordinator HIV Epidemiology Program County of Los Angeles Department of Health Services 600 S. Commonwealth Avenue, Suite 1920 Los Angeles, CA 90005 Phone: 213-351-8150 Fax: 213-639-1380 E-mail: <u>dfrye@ph.lacounty.gov</u>

California – Los Angeles

Mi Suk Yu-Harlan, MSPH Chief, Data Acquisition Unit (Line List Checks) HIV Epidemiology Program Los Angeles County Department of Health Services 600 S. Commonwealth Ave. Suite 1260 Los Angeles, CA 90005 Phone: 213-351-8194 Fax: 213-487-4683 Email: mharlan@ph.lacounty.gov

California - State (Sacramento)

Laura E. Lund, MA Chief, HIV/AIDS Case Registry Section California Department of Health Services Office of AIDS, HIV/AIDS Case Registry Section MS 7700 P. O. Box 997426 Sacramento, CA 95814 Phone: 916-449-5866 Fax: 916-449-5861 Email: Ilund@dhs.ca.gov

FedEx Address:

California Department of Health Services Office of AIDS, HIV/AIDS Case Registry Section 1616 Capitol Avenue, Suite 74- 616, MS 7700 Sacramento, CA 95814

California – San Francisco

Ling Hsu, MPH Co-Director HIV/AIDS Statistics and Epidemiology Section San Francisco Department of Public Health 25 Van Ness Avenue, Suite 500 San Francisco, CA 94102 Phone: 415-554-9084 Fax: 415-431-0353 Email: ling.hsu@sfdph.org

California – San Francisco

Susan Scheer, PhD, MPH Co-Director HIV/AIDS Statistics and Epidemiology Section San Francisco Department of Public Health 25 Van Ness Avenue, Suite 500 San Francisco, CA 94102 Phone: 415-554-9076 Fax: 415-431-0353 Email: susan.scheer@sfdph.org

California – San Francisco

Maree Kay Parisi Surveillance Coordinator HIV/AIDS Statistics and Epidemiology Section 25 Van Ness Avenue, Suite 500 San Francisco, CA 94102 Phone: 415-554-9095 Fax: 415-431-0353 Email: maree.kay.parisi@sfdph.org

<u> California – San Francisco</u>

Viva Delgado, MPH HIV/AIDS Surveillance Field Coordinator San Francisco Department of Public Health HIV/AIDS Statistics and Epidemiology Section 25 Van Ness Avenue, Suite 500 San Francisco, CA 94102 Phone: 415-554-9096 Fax: 415-431-0353 Email: viva.delgado@sfdph.org

<u>Colorado</u>

Allison Crutchfield Surveillance Coordinator, Program Manager STD/AIDS Section DCEED-STD-A3 Colorado Department of Public Health & Environment 4300 Cherry Creek Drive South Denver, CO. 80246 Phone: 303-692-2691 Fax: 303-782-5393 Email: <u>allison.crutchfield@state.co.us</u>

Colorado

Melanie Mattson Program Manager STD/AIDS Section Colorado Dept. Of Public Health & Environment DCEED-A3 4300 Cherry Creek Drive South Denver, CO 80246 Phone: 303-692-2756 Fax: 303-782-0904 Email: melanie.mattson@state.co.us

Connecticut

Aaron Roome, Ph.D., MPH Coordinator, HIV/AIDS Surveillance Program Connecticut Department of Public Health 410 Capital Ave, MS-11ASV P.O. Box 340308 Hartford, CT 06134 Phone: 860-509-7900 Fax: 860-509-8237 Email: aaron.roome@po.state.ct.us

FedEx Address:

Connecticut Department of Public Health HIV/AIDS Surveillance Program 410 Capital Ave, MS-11ASV Hartford, CT 06134

<u>Delaware</u>

John Kennedy HIV/AIDS/STDHepC Director Division of Public Health, HIV/AIDS Program Blue Hen Corporate Center 655 South Bay Road, Suite 218 Dover, DE 19901 Phone: 302-741-2924 Fax: 302-741-2930 Email: John.Kennedy@state.de.us

Delaware

Christina Melvin HIV/AIDS Surveillance Officer HIV/STD/Hepatitis C Program Division of Public Health Delaware Health & Social Services 655 South Bay Road, Suite 218 Dover, DE 19901 Phone: 302-741-2928 Fax: 302-741--2955 Email: christina.melvin@state.de.us

District of Columbia

Marie Sansone Chief Bureau of Surveillance and Epidemiology Administration for HIV Policy and Programs D.C. Department of Health 64 New York Avenue, N.E., 5th Floor Washington, D.C. 20002 Phone: 202-671-4974 Fax: 202-673-4367 Email: Marie.Sansone@dc.gov

Florida

Rebecca Grigg, Ph.D. Surveillance Program Administrator Florida Dept. of Health Bureau of HIV/AIDS 4052 Bald Cypress Way Bin # A09 Tallahassee, FL 32399-1715 Phone: 850-245-4430 Fax: 850-922-4263 Email: <u>Becky_Grigg@doh.state.fl.us</u>

FedEx Address:

Florida Department of Health Bureau of HIV/AIDS 2585 Merchants Row Blvd., Room 305K Tallahassee, FL 32399-1715

<u>FSM</u>

Johnny Hebel Surveillance Coordinator Department of Health, Education, and Social Affairs Federated States of Micronesia National Government P.O. Box PS-70 Palikir, Pohnpei, FSM 96941 Phone: 011-691-320-2619 Fax: 011-691-320-5263 Email: fsmhivaids@mail.fm

<u>Georgia</u>

R. Luke Shouse, MD, MPH Chief, STD/HIV Epidemiology Unit Georgia Department of Human Resources 2 Peachtree Street, NW 14th Floor, Suite 450 Atlanta, GA 30303-3142 Phone: 404-657-2601 Fax: 404-657-4141 Email: <u>rlshouse@dhr.state.ga.us</u>

<u>Guam</u>

Esther Mallada CDC Investigator/ HIV Surveillance Coordinator STD/HIV Prevention Program Guam Department of Public Health and Social Services P. O. Box 2186 Hagatna, Guam 96932 Phone: 671-735-7311 Fax: 671-734-2105 Email: esthermallada@hotmail.com

FedEx Address:

Guam Department of Public Health and Social Services 123 Chalan Kareta Route 10 Mangilao, Guam 96923

<u>Guam</u>

Bernadette P. Schumann Supervisor, STD/HIV Prevention Program Guam Department of Public Health and Social Services P.O. Box 2186 Hagatna, Guam 96932 Phone: 671-735-7403 Fax: 671-734-2105 Email: <u>bpschummann@dphss.govguam.net</u> (use this address) Alternate Email: bernieschumann@gmail.com

FedEx Address:

Guam Department of Public Health and Social Services Room 156, 1st Floor Route 10, 123 Chalen Kareta Mangilao, Guam 96921

<u>Guam</u>

Mathews G. Mathi, CDC II Surveillance Coordinator Guam Department of Public Health and Social Services P. O. Box 2186 Hagatna, Guam 96932 Phone: 671-735-7137 Fax: 671-734-2105 Email: mgmathi@dphss.govguam.net Alternate Email: <u>mathewsmathi@yahoo.com</u> (use this email address)

FedEx Address:

Guam Department of Public Health and Social Services 123 Chalen Kareta Route 10 Mangilao, Guam 96921

<u>Guam</u>

Josie O'Mallan Administrator, Bureau of Communicable Disease Control Guam Department of Public Health and Social Services 123 Chalan Kareta Route 10 Mangilao, Guam 96923 Phone: 671-735-7142 Fax: 671-734-1475 Email: jtomallan@dphss.govguam.net Alternate Email: josephine.omallan@dphss.guam.gov

<u>Hawaii</u>

Peter Whiticar Chief STD/AIDS Prevention Branch Hawaii Department of Health 3627 Kilauea Avenue, Suite 306 Honolulu, HI 96816 Phone: 808-733-9010 Fax: 808-733-9015 Email: whiticar@lava.net

FedEx Address :

Hawaii State Department of Health 728 Sunset Avenue, 2nd Floor Honolulu, HI 96816

<u>Hawaii</u>

Pritty B. Borthakur, MSc, BPhil, MS HIV/AIDS Surveillance Coordinator Hawaii State Department of Health STD/AIDS Prevention Branch 3627 Kilauea Avenue, Suite 306 Honolulu, HI 96816 Phone: 808-733-9010 Fax: 808-733-9015 Email Address: pbortha@lava.net

<u>Hawaii</u>

Yuanshan Qiu (Sandy) Hawaii State Department of Health STD/AIDS Prevention Branch 3627 Kilauea Avenue, Suite 306 Honolulu, HI 96816 Phone: 808-733-9010 Fax: 808-733-9015 Email: gsandy@lava.net

<u>Idaho</u>

Jared Bartschi, MHE HIV/STD Epidemiologist State of Idaho Department of Health and Welfare Office of Epidemiology & Food Protection 450 W. State Street, 4TH Floor Boise, ID 83720 Phone: 208-334-5944 Fax: 208-332-7307 Email: <u>bartschj@idhw.state.id.us</u>

Illinois – Chicago

Nanette Benbow Director, Surveillance, Epidemiology and Research Program STD/HIV/AIDS Surveillance Chicago Department of Public Health 333 South State Street Room 2150 Chicago, IL 60604-5972 Phone: 312-747-9620 Fax: 312-745-3923 Email: <u>Benbow_nanette@cdph.org</u>

Illinois - State

Andre Rawls Section Chief HIV/AIDS Section Illinois Department of Public Health 160 N. LaSalle Street 7th Floor South Chicago, IL. 60601 Phone: 312-814-3803 Fax: 312-814-4844 Mobile: 312-848-1644 Email: <u>Andre.Rawls@illinois.gov</u>

Illinois - State

Christine Lefler Miller HIV/AIDS Surveillance Coordinator HIV/AIDS Section, Surveillance Program Division of Infectious Diseases Illinois Dept. of Public Health 525 W. Jefferson Street, 1st Floor Springfield, IL 62761 Phone: 217-524-5983 Fax: 217-524-4766 Email: <u>Christine.Lefler@illinois.gov</u>

<u>Indiana</u>

Daniel M. Hillman Surveillance Director HIV Disease Epidemiologist HIV Disease Surveillance Program Manager ARC Program Manager Indiana State Department of Health 2 North Meridian, 6C Indianapolis, IN 46204 Phone: 317-233-7506 Fax: 317-233-7663 Email: dhillman@isdh.in.gov

<u>Indiana</u>

Terry Jackson HIV Surveillance Program Manager Indiana State Department of Health 2 North Meridian, 6C Indianapolis, IN 46204 Phone: 317-233-5580 Fax: 317-233-7663 Email: tjackson@isdh.in.gov

lowa

Randy Mayer, MS, MPH Surveillance Program Manager Iowa Department of Public Health Bureau of Disease Prevention and Immunization "03" 321 East 12th Street Des Moines, IA 50319-0075 Phone: 515-242-5150 Fax: 515-281-4570 Email: <u>rmayer@idph.state.ia.us</u> Web page: <u>http://www.idph.state.ia.us/adper/hiv_aids_programs.asp</u> <u>#surveillance</u>

<u>Kansas</u>

Jeni Mulqueen HIV/STD Surveillance Director Kansas Dept of Health & Environment Bureau of Epidemiology & Disease Prevention 1000 SW Jackson, Suite 210 Topeka, KS 66612-1271 Phone: 785-368-8218 Fax: 785-296-0792 Email: <u>JMulqueen@kdhe.state.ks.us</u>

Kentucky

Karin A. Bosh, PhD Epidemiologist Kentucky Department for Public Health HIV/AIDS Branch 275 East Main Street Mail Stop HS2E-C Frankfort, KY 40621 Phone: 502-564-0536 x3551 Fax: 502-564-9865 Toll Free Telephone Number: 1-800-510-0008 Email: Karin.Bosh@ky.gov

Louisiana

Amy Zapata, MPH Surveillance Manager Louisiana Office of Public Health 1010 Common Street Suite 1100 New Orleans, LA 70112-2012 Phone: 504-568-7523 Fax: 504-599-1307 E -Mail: <u>azapata@dhh.la.gov</u>

Louisiana

Debbie Wendell, MPH (Alternate Contact) Louisiana Office of Public Health 1010 Common Street Suite 1100 New Orleans, LA 70112 Phone 504 -568-5504 Fax: 504-568-5760 Email: dwendel@dhh.la.gov

<u>Maine</u>

Mark Griswold, M.Sc. HIV/AIDS Surveillance Coordinator Maine Department of Health & Human Services Maine CDC State House Station II 286 Water Street Key Plaza, 9th Floor Augusta, ME 04333 Phone: 207-287-5193 Fax: 207-287-3498 Email: mark.griswold@maine.gov

<u>Maine</u>

Lynn Berry, (Alternate Contact) Planning and Research Assistant Maine Department of Health and Human Services Maine CDC State House Station II 286 Water Street Key Plaza, 9th Floor Augusta, ME 04333-0011 Telephone: 207-287-2899 Fax: 207-287-3498 Email: Lynn.Berry@Maine.gov

Mariana Islands

Ayesya Adelbai HIV/STD Prevention Program Coordinator Division of Public Health P. O. Box 500409 Saipan, MP 96950 Phone: 670-664-4050, 4053 Fax: 670-664-4051 Email: stdhiv1@vzpacifica.net

FedEx Address:

Department of Public Health Commonwealth Health Center Lower Navy Hill, Garapan Saipan, MP 96950

Mariana Islands

Edward Diaz Acting Coordinator HIV Program Division of Public Health P. O. Box 500409 Saipan, MP 96950 Phone: 670-236-8704 Fax: 670-236-8700 Email: dphepi1@vzpacifica.net

FedEx Address:

Department of Public Health Commonwealth Health Center Lower Navy Hill, Garapan Saipan, MP 96950

<u>Mariana Islands</u>

Pedro Untalan Deputy Secretary for Public Health Administration Department of Public Health P. O. Box 500409 Saipan, MP 96950 Phone: 670-236-8703 Fax: 670-236-8700 Email: health1@vzpacifica.net

FedEx Address:

Department of Public Health Commonwealth Health Center Hinemlo Street Lower Navy Hill, Garapan Saipan, MP 96950

Mariana Islands

Roxanne P. Diaz Public Health Program Analyst Division of Public Health P. O. Box 500409 Saipan, MP 96950 Phone: 670-236-8712 Fax: 670-236-8700 Email: chcphanalyst@dphsaipan.com

FedEx Address:

Department of Public Health Commonwealth Health Center Hinemlo Street Lower Navy Hill, Garapan Saipan, MP 96950

Mariana Islands

Margarita W. Torres-Aldan, MPH Maternal and Child Health Coordinator Department of Public Health P. O. Box 500409 Saipan, MP 96950-0409 Phone: 670-236-8714 Fax: 670-236-8700 Email: <u>mtaldan@vzpacifica.net</u>

FedEx Address:

Department of Public Health Commonwealth Health Center Hinemlo Street Lower Navy Hill, Garapan Saipan, MP 96950

Marshall Islands

Russell Edwards, MPH Assistant Secretary for Primary Health Care Ministry of Health P. O. Box 16 Majuro, Marshall Islands 96960 Phone: 011-692-625-7251 or 692-625-3355/3399, ext. 2133 Fax: 011-692-625-4372 E-mail: <u>sellmohe@ntamar.net</u> or <u>russelledwards1@yahoo.com</u>

Marshall Islands

Justina R. Langidrik, MPH Secretary of Health Ministry of Health P.O. Box 16 Majuro, Marshall Islands 96960 Phone: 011-692-625-7251/5660/5661 Fax: 011-692-625-3432 Email: jusmohe@ntamar.net

Marshall Islands

Mailynn Konelios Administrator, Majuro Primary Health Care Ministry of Health P. O Box 16 Majuro, Marshall Islands 96960 Tel: 011-692-625-8457 or 692-625-3355/3399 @ ext.2198 Fax: 011-692-625-4372 Email: phadmin@ntamar.net

Marshall Islands

Altina Anien HIV/AIDS Coordinator Ministry of Health P. O. Box 16 Majuro, Marshall Islands 96960 Tel: 011-692-625-3355/3399 @ ext. 2121 Email: <u>phealth@ntamar.net</u>

Marshall Islands

Kennar Briand Public Health Director/HIV Surveillance Coordinator Ministry of Health P. O. Box 16 Majuro, Marshall Islands 96960 Phone: 692-625-3355/3399, ext. 2166 Fax: 692-625-4372 Email: briandk@ntamar.net or knbriand@yahoo.com

<u>Maryland</u>

Colin Flynn, Sc.M Chief, Center for Surveillance and Epidemiology Maryland AIDS Administration 500 N. Calvert Street, 5th Floor Baltimore, MD 21202 Phone: 410-767-5050 Fax: 410-333-6333 Email: Flynnc@dhmh.state.md.us

<u>Maryland</u>

Angelique Griffin, MS (Alternate Contact) Acting Deputy Chief, Center for Surveillance and Epidemiology Maryland AIDS Administration 500 N. Calvert Street, 5th Floor Baltimore, MD 21202 Phone: 410-767-5645 Fax: 410-333-3974 Email: griffina@dhmh.state.md.us

Massachusetts

James Murphy, MPH Director, HIV/AIDS Surveillance Massachusetts Department of Public Health 305 South Street, Room 241 Jamaica Plain, MA 02130 Phone: 617-983-6577 Fax: 617-983-6580 Email: James.Murphy2@dph.state.ma.us

Massachusetts

Betsey John, MPH (Alternate Contact) Supervisor Core HIV/AIDS Surveillance Staff Massachusetts Department of Public Health 305 South Street, Room 241 Jamaica Plain, MA 02130 Phone: 617-983-6570 Fax: 617-983-6580 Email: <u>Betsey.John@state.ma.us</u>

<u> Michigan – Detroit</u>

Eve Mokotoff, M.P.H. HIV/AIDS Epidemiology Manager HIV/STD and Other Bloodborne Infections Surveillance Section Michigan Department of Community Health Herman Kiefer Health Complex 1151 Taylor Street, Room 210B Detroit, MI 48202 Phone: 313-876-4769 (0353) Fax: 313-876-0888 Email: mokotoffe@michigan.gov

Email: Luisa.Pessoa-Brandao@health.state.mn.us

Michigan – Lansing

Gerald Goza Manager HIV/STD and Other Bloodborne Infections Surveillance Section Michigan Department of Community Health Communicable Disease Division Capitol View Bldg., 5th Floor P. O. Box 30195 Lansing, MI 48909 Main Office: 517-335-8165 Fax: 517-335-8121 Email: gozag@michigan.gov

FedEx Address:

HIV/STD and Other Bloodborne Infections Surveillance Section Michigan Department of Community Health Division of Communicable Disease Capitol View Bldg, 5th Floor 201 Townsend Street Lansing, MI 48913

Michigan – Lansing

Nilsa Mack, MPH Surveillance Coordinator, Epidemiologist HIV/STD and Other Bloodborne Infections Surveillance Section Division of Communicable Disease Michigan Department of Community Health Capitol View Bldg, 5th Floor P. O. Box 30195 Lansing, MI 48909 Main Office: 517-335-8165 Fax: 517-335-8121 Email: mackn@michigan.gov

FedEx Address:

HIV/STD and Other Bloodborne Infections Surveillance Section Michigan Department of Community Health Division of Communicable Disease Capitol View Bldg, 5th Floor 201 Townsend Street Lansing, MI 48913

Minnesota

Luisa Pessoa-Brandao Infectious Disease Epidemiology Prevention and Control Division STD & HIV Section Minnesota Department of Health P. O. Box 64975 St. Paul, MN 55164-0975 Phone: 651-201-4032 Fax: 651-201-4000

FedEx Address:

Infectious Disease Epidemiology Prevention and Control Division STD & HIV Section Minnesota Department of Health Freeman Building 625 Robert Street St. Paul, MN 55155-2538

<u>Mississippi</u>

Craig Thompson Director, STD/HIV Bureau Mississippi Department of Health P.O. Box 1700 Jackson, MS 39215-1700 Phone: 601-576-7723 Fax: 601-576-7909 Email: <u>cthompson@msdh.state.ms.us</u>

FedEx Address:

STD/HIV Bureau Mississippi Department of Health 570 E Woodrow Wilson Boulevard, Suite 350 Jackson, MS 39215-1700

<u>Mississippi</u>

David Peyton Surveillance Coordinator STD/HIV Bureau Mississippi Department of Health P.O. Box 1700 Jackson, MS 39215-1700 Phone: 601-576-7723 Fax: 601-576-7909 Email: dpeyton@msdh.state.ms.us

FedEx Address:

STD/HIV Bureau Mississippi Department of Health 570 E Woodrow Wilson Boulevard, Suite 350 Jackson, MS 39215-1700

<u>Missouri</u>

Amy Forbis Disease Surveillance Manager Missouri Department of Health and Senior Services Section for Disease Control and Environmental Epidemiology Bureau of HIV/ STD/Hepatitis P. O. Box 570 Jefferson City, MO 65102-0570 Phone: 573-751-6119 Fax: 573-526-0235

Email: amy.forbis@dhss.mo.gov

FedEx Address:

Missouri Department of Health and Senior Services Section for Disease Control and Environmental Epidemiology Bureau of HIV/ STD/Hepatitis 930 Wildwood Drive Jefferson City, MO 65109

<u>Missouri</u>

Joann Feltrop HARS Database Manager Missouri Department of Health and Senior Services Section for Disease Control and Environmental Epidemiology Bureau of HIV/ STD/Hepatitis 930 Wildwood P. O. Box 570 Jefferson City, MO 65102-0570 Phone: 573-751-6463 Fax: 573-522-9145 Email: joann.feltrop@dhss.mo.gov

FedEx Address:

Missouri Department of Health and Senior Services Section for Disease Control and Environmental Epidemiology Bureau of HIV/ STD/Hepatitis 930 Wildwood Drive Jefferson City, MO 65109

Montana

Bonnie Bernard, MPH, CIC Surveillance Coordinator Communicable Disease Control and Prevention Program Public Health & Safety Division Department of Public Health and Human Services Cogswell Building 1400 Broadway Street, Room C216 Helena, MT 59620 Phone: 406-444-0274 Fax: 406-444-0308 Email: bbernard@mt.gov

<u>Montana</u>

Erin Barnes Surveillance Epidemiologist Communicable Disease Program Public Health & Safety Division Cogswell Building 1400 Broadway Street, Room C216 Helena, MT 59620 Phone: 406-444-3049 Fax: 406-444-0272 Email: <u>ebarnes@mt.gov</u>

<u>Nebraska</u>

Tina Brubaker, MPH Health Program Manager Nebraska Department of Health and Human Services- R & L P.O. Box 95007 301 Centennial Mall South, 3rd Floor Lincoln, NE 68509-5007 Phone: 402-471-0360 Fax: 402-471-3601 Email: <u>tina.brubaker@hhss.ne.gov</u>

FedEx Address:

Nebraska Department of Health and Human Services-R & L 301 Centennial Mall South, 3rd Floor Lincoln, NE 68509-5007

<u>Nevada</u>

Robert Salcido HIV Surveillance Coordinator Nevada State Health Division Bureau of Community Health Communicable Disease Program 505 East King Street, Room 504 Carson City, NV 89701-4774 Phone: 775-684-5930 Fax: 775-684-4056 Email: bsalcido@nvhd.state.nv.us

<u>Nevada – Washoe County</u>

Cory Sobrio Disease Intervention Specialist HIV Surveillance Washoe County Health Department P. O. Box 11130 Reno, NV 89520 Phone: 775-328-6107 Fax: 775-328-3784 Email: <u>CSobrio@washoecounty.us</u>

FedEx Address:

Washoe County Health Department 1001 E. 9th Street Reno, NV 89509

Nevada – Clark County

Rick R. Reich Communicable Disease / AIDS Services Supervisor Office of AIDS Southern Nevada Health District 625 Shadow Lane, ATTN.: Annex A P. O. Box 3902 Las Vegas, NV 89127 Phone: 702-759-0711 Fax: 702-868-2822 (Confidential & Secure)

FedEx Address:

Southern Nevada Health District 625 Shadow Lane, ATTN.: Annex A Office of AIDS Las Vegas, NV 89106

New Hampshire

Heather Barto, MS STD/HIV/AIDS Surveillance Coordinator New Hampshire Department of Health and Human Services Division of Public Health Services Communicable Disease Surveillance Section 29 Hazen Drive Concord, NH 03301-6504 Phone: 603-271-3932 Fax: 603-271-0545 Email: hbarto@dhhs.state.nh.us

New Jersey

Helene Cross, PhD Director Epidemiologic Services Unit Division of HIV/AIDS Services, DHAS N.J. Dept. of Health & Senior Services 50 East State Street, Capitol Center, 4th Floor P.O. Box 363 Trenton, NJ 08625-0363 Phone: 609-984-5940 Fax: 609-633-2791 Email: helene.cross@doh.state.nj.us

FedEx Address:

Division of HIV/AIDS Services, DHAS N.J. Dept. Of Health & Senior Services 50 East State Street Capitol Center, 4th Floor Trenton, NJ 08625

New Mexico

Lily Foster, MSPH Program Manager HIV/AIDS Epidemiology Program New Mexico Department of Health 1190 Saint Francis Drive, Room N1350 P. O. Box 26110 Santa Fe, NM 87502-6110 Phone: 505-476-3515 Fax: 505-476-3544 Email: lily.foster@state.nm.us

FedEx Address:

HIV/AIDS Epidemiology Program New Mexico Department of Health 1190 Saint Francis Drive, Room N1350 Santa Fe, NM 87502-6110

New Mexico

Monica Olkowski, MS Surveillance Coordinator HIV/AIDS Epidemiology Program New Mexico Department of Health P.O. Box 26110 Santa Fe, NM 87502 Phone: (505) 827-0074 Fax: (505) 476-3544 Email: monica.olkowski@state.nm.us

FedEx Address:

HIV/AIDS Epidemiology Program New Mexico Department of Health 1190 Saint Francis Drive, Room N1350 Santa Fe, NM 87502-6110

New York – New York City

Lucia Torian, PhD Director, HIV Epidemiology Program NYC Dept. of Health & Mental Hygiene HIV Surveillance & Epidemiology Program 346 Broadway, Room 701, Box 44 New York, NY 10013 Phone: 212-442-3461 Fax: 212-442-3482 Email: Itorian@health.nyc.gov

New York - New York City

Judy Sackoff, Ph.D. Deputy Director NYC Department of Health & Mental Hygiene HIV Surveillance and Epidemiology Unit New York City Department of Health 346 Broadway, Room 706 Box 44 New York, NY 10013 Phone: 212-788-2520 Fax: 212-349-5170 Email: jsackoff@health.nyc.gov

<u>New York State – Albany</u>

Chris Nemeth Research Scientist III Grants and Finance Manager New York State Department of Health Bureau of HIV/AIDS Epidemiology Corning Tower – Room 717 Empire State Plaza Station Albany, NY 12237 Phone: 518-474-4284 Fax: 518-474-1947 Email: cxn02@health.state.ny.us

New York State – Albany

Alexa Bontempo Surveillance Coordinator New York State Department of Health Corning Tower – Room 717 Albany, NY 12237 Phone: 518-474-4284 Fax: 518-474-5121 Email: anb01@health.state.ny.us

New York – Albany

Lou Smith, M.D., M.P.H. Bureau Director New York State Department of Health Bureau of HIV/AIDS Epidemiology Corning Tower, Room 717 Empire State Plaza Station Albany, NY 12237 Phone: 518-474-4284 Fax: 518-474-1947 Email: IIs04@health.state.ny.us

New York – Albany

Mary Ann Anglin Assistant Bureau Director New York State Department of Health Bureau of HIV/AIDS Epidemiology Corning Tower, Room 717 Empire State Plaza Station Albany, NY 12237 Phone: 518-474-4284 Fax: 518-474-1947 Email: maa05@health.state.ny.us

North Carolina

Del Williams, Ph.D. Mgr., Epidemiology and Special Studies HIV/STD Prevention and Care Branch NC Dept. of Health & Human Services 1902 Mail Service Center Raleigh, NC 27699-1902 Phone: 919-733-9606 Fax: 919-715-7540 Email: del.williams@ncmail.net

FedEx Address:

HIV/STD Prevention and Care Branch NC Dept. Of Health & Human Services Cooper Building, 4th Floor 225 North McDowell Street Raleigh, North Carolina 27603

North Dakota

Krissie L. Mayer HIV/AIDS Surveillance Coordinator Ryan White Title II and ADAP Coordinator North Dakota Department of Health Division of Disease Control North Dakota Department of Health 600 East Boulevard Ave. Dept. 301 Bismarck, ND 58505-0200 Phone: 701-328-4555 Fax: 701-328-2499 Confidential Fax: 701-328-0356 Email: kmayer@nd.gov

<u>Ohio</u>

Carol Bohumolski, MS Chief, HIV/AIDS Surveillance Ohio Department of Health 246 North High Street P.O. Box 118 Columbus, OH 43216-0118 Phone: 614-387-7483 Fax: 614-644-1909 Email: <u>Carol.Bohumolski@odh.ohio.gov</u>

FedEx Address:

HIV/AIDS Surveillance Ohio Department of Health 35 East Chestnut Street, 7th Floor Columbus, Ohio 43216

<u>Oklahoma</u>

Michael G. Harmon, MA Chief, HIV/STD Service Oklahoma State Department of Health 1000 NE 10th Street, Mail Drop 0308 Oklahoma City, OK 73117-1299 Phone: 405-271-4636 Fax: 405-271-5149 Email: michaelh@health.ok.gov

<u>Oklahoma</u>

Kay Holladay, MPH Director, Surveillance and Care Delivery HIV/STD Service Oklahoma State Department of Health 1000 NE 10th Street Oklahoma City, OK 73117-1299 Phone: 405-271-9444 X56618 Fax: 405-271-1187 Email: kholladay@health.ok.gov

Oklahoma

Mark Turner, MPH Oklahoma State Department of Health HIV/STD Service Manager HIV/STD Surveillance and Analysis 1000 NE 10th Street Oklahoma City, OK 73117-1299 Phone: 405-271-4636 Fax: 405-271-1187 Email: markt@health.state.ok.us

Oregon

Sean Schafer, MD Medical Epidemiologist Oregon Department of Human Services Office of Disease Prevention & Epidemiology HIV/STD/TB Program 800 NE Oregon Street, Suite 1105 Portland, OR 97232 Phone: (971) 673-0153 Fax: 971-673-0178 Email: <u>Sean.Schafer@state.or.us</u>

<u>Palau</u>

Johana Hana Ngiruchelbad Administrator, HIV/AIDS/STD RWCA Programs Bureau of Public Health Ministry of Health P.O. Box 6027 Koror, Palau 96940 Phone: 011-680-488-8517 Fax: 011-680-488-1211 Email: moh_has@palaunet.com

FedEx Address:

HIV Prevention Program Bureau of Public Health Ministry of Health Koror BNH Building Koror, Palau 96940

Pennsylvania – Harrisburg

Bonnie Krampe, MPH Surveillance Coordinator Pennsylvania Department of Health Bureau of Epidemiology P. O. Box 90 Harrisburg, PA 17108 Phone: 717-783-0481 x3217 Fax: 717-772-6975 Email: bkrampe@state.pa.us

FedEx Address:

Pennsylvania Department of Health Bureau of Epidemiology 7th & Forster Street Health and Welfare Building, Room 925 Harrisburg, PA 17108

Pennsylvania – Harrisburg

Godwin Obiri, MS, Dr.Ph. (Primary Contact) Director, HIV/AIDS Surveillance & Epidemiology Pennsylvania Department of Health Bureau of Epidemiology Health and Welfare Bldg., Rm. 933 P. O. Box 90 Harrisburg, PA 17108 Phone: 717-787-0481 Fax: 717-772-6975 E-mail: gobiri@state.pa.us

FedEx Address:

Pennsylvania Department of Health 7th & Forster Streets Health and Welfare Building, Room 933 Harrisburg, PA 17120

<u> Pennsylvania – Philadelphia</u>

James McAnaney Surveillance Coordinator Philadelphia Department of Public Health AACO, AIDS Surveillance 1101 Market Street, 9th Floor Philadelphia, PA 19107 Phone: 215-685-4777 Fax: 215-685-4774 Email: james.mcananey@phila.gov

Pennsylvania – Philadelphia

Kathleen A. Brady, MD Medical/Director/Medical Epidemiologist Philadelphia Department of Public Health AACO, AIDS Surveillance 1101 Market Street, 9th Floor Philadelphia, PA 19107 Phone: 215-685-4778 Fax: 215-685-4774 Email: Kathleen.A.Brady@phila.gov Alternate Email: Kathleen.brady@uphs.upenn.edu

<u> Pennsylvania – Philadelphia</u>

Mike Lillis AIDS Surveillance Supervisor Philadelphia Department of Public Health AACO, AIDS Surveillance 1101 Market Street, 9th Floor Philadelphia, PA 19107 Phone: 215-685-4775 Fax: 215-685-4774 Email: mike.lillis@Phila.gov

Puerto Rico

Sandra Miranda de Leon, MPH Director HIV/AIDS Surveillance Program Puerto Rico Department of Health Centro Comercial 65 Infanteria #49 Suite 32 Rio Piedras, PR 00923 Phone: 787-763-0240 Fax: 787-763-0399 Email: <u>smiranda@salud.gov.pr</u> Alternate Address: <u>smiranda@prtc.net</u> (use this address)

Rhode Island

Paul Loberti, MPH Chief Administrator Office of HIV/AIDS and Viral Hepatitis Rhode Island Department of Health Cannon Building, Room 106 3 Capitol Hill Providence, RI 02908-5097 Phone: 401-222-7545 Fax: 401-222-6001 Email: PaulL@doh.state.ri.us

Rhode Island

Sutopa Chowdhurdy Epidemiologist, HIV/AIDS Program Manager Rhode Island Department of Health Cannon Building, Room 106 3 Capitol Hill Providence, RI 02908-5097 Phone: 401-222-7540 Fax: 401-222-6001 Email: sutopa.chowdhurdy@health.ri.gov

South Carolina

Dana Giurgiutiu, MPH, PhD HIV/STD Surveillance Program Coordinator Bureau of Disease Control South Carolina Department of Health and Environmental Control 1751 Calhoun Street Columbia, SC 29201-2606 Phone: 803-898-0933 Fax: 803-898-0573 Email: giurgid@dhec.sc.gov

South Dakota

Christine Olson HIV Surveillance Coordinator South Dakota Department of Health 615 E. 4th Street Pierre, SD 57501 Phone: 605-773-3523 Fax: 605-773-5509 Email: <u>christine.olson@state.sd.us</u>

<u>Tennessee</u>

Thomas J. Shavor, MBA Epidemiologist and Director HIV/AIDS/STD Surveillance and Data Management Tennessee State Department of Health Cordell Hull Building, 4th Floor 425 5th Avenue, North Nashville, TN 37247-4911 Phone: 615-532-8506 Fax: 615-741-3857 Email: <u>Thomas.Shavor@state.tn.us</u>

<u> Texas – Austin</u>

Roy Reyna, MD, MPH Texas Surveillance Coordinator Department of State Health Services 1100 W. 49th Street H33000, HESE, Mail Code 1873 Surveillance 406; Attn: Roy Reyna Austin, TX 78756 Telephone: 512-533-3102 (direct line) Main Line: 512-533-3000 Fax: 512-371-4674 EMail: Roy.Reyna@dshs.state.tx.us

FedEx Address:

Surveillance: Roy Reyna Department of State Health Services (DSHS) 4110 Guadalupe Surveillance, Bldg. #636 Austin, TX 78751

<u> Texas – Austin</u>

Stanley See (Alternate Contact) Texas HIV Data Manager Department of State Health Services 1100 W. 49th Street H33000, HESE, Mail Code 1873 Surveillance 406; Attn: Stanley See Austin, TX 78751 Phone: 512-533-3038 Fax: 512-371-4674 E-Mail: Stanley.See@dshs.state.tx.us

FedEx Address:

Surveillance: Stanley See Department of State Health Services (DSHS) 4110 Guadalupe Bldg. #636, Austin, TX 78751

Texas – Houston

Jeffrey Meyer, MD, MPH (Alternate Contact) Epidemiologist Supervisor Bureau of Epidemiology Houston Department of Health and Human Services 8000 N. Stadium Drive, 4th Floor Houston, TX 77054 Phone: 713-794-9194 Fax: 713-794-9182 Email: jeffrey.meyer@cityofhouston.net

Texas – Houston

Marcia Wolverton, MPH Epidemiologist Manager HIV/AIDS Surveillance Bureau of Epidemiology Houston Department of Health and Human Services 8000 N. Stadium Drive, 4th Floor Houston, TX 77054 Phone: 713-558-2442 Fax: 713-794-9182 Email: marcia.wolverton@cityofhouston.net

<u>Utah</u>

George A. Usher, MPH HIV/AIDS Surveillance Program Manager Bureau of Communicable Disease Control Division of Epidemiology and Laboratory Services Utah Department of Health Box 142105 Salt Lake City, UT 84114-2105 Phone: 801-538-6096 Fax: 801-538-9913 E-Mail: gausher@utah.gov

FedEx Address:

Bureau of Communicable Disease Control Division of Epidemiology and Laboratory Services Utah Department of Health 288 North 1460 West Salt Lake City, UT 84114

<u>Vermont</u>

Matthew Pettengill HIV/AIDS Surveillance Coordinator Vermont Department of Health P.O. Box 70 Burlington, VT 05402 Phone: 802-863-7572 Fax: 802-951-4061 Email: mpetten@vdh.state.vt.us

FedEx Address:

Vermont Department of Health HIV/AIDS Program Drawer 41 HAST 108 Cherry Street Burlington, VT 05401

<u>Vermont</u>

Rob Lunn, MPA (Alternate Contact) Director, HIV/AIDS Program Vermont Department of Health P. O. Box 70 Burlington, VT 05401-0070 Telephone: (802) 651-1533 Fax: (802) 863-7314 E-mail: <u>rlunn@vdh.state.vt.us</u>

FedEx Address:

Vermont Department of Health HIV/AIDS Program Drawer 41 HAST 108 Cherry Street Burlington, VT 05401

<u>Vermont</u>

Patsy Tassler, Ph.D. (Alternate Contact) Epidemiologist Vermont Department of Health P.O. Box 70 Burlington, VT 05402 Phone: 802-863-7286 Fax: 802-951-4061 Email: <u>PTassle@vdh.state.vt.us</u>

FedEx Address:

Vermont Department of Health Epidemiology Drawer 41 IDEPI 108 Cherry Street Burlington, VT 05401

<u>Virginia</u>

Dena Bensen, MPH Director of HIV/AIDS Surveillance HIV/AIDS Surveillance Program Virginia Department of Health Division of Disease Prevention HIV/AIDS Surveillance Program P. O. Box 2448 Richmond, VA 23218 Phone: 804-864-7959 Fax: 804-864-7983 Confidential Fax: 804-864-8052 Email: Dena.Bensen@vdh.virginia.gov

FedEx Address:

Virginia Department of Health Division of Disease Prevention HIV/AIDS Surveillance Program

Virgin Islands

Taetia Phillips-Dorsett, MS Territorial Director STD/HIV/TB Program Virgin Islands Dept. of Health 1303 Hospital Ground Suite 10 St. Thomas US VI 00802 Phone: 340-774-9000, X4700 or 340-774-0127 Fax: 340-777-1938 E-Mail: Taetia.Phillips-Dorsett@usvi-doh.org

Virgin Islands

Annette Gumbs, MBA HIV Surveillance Coordinator STD/HIV/TB Program Virgin Islands Dept. of Health 1303 Hospital Ground Suite 10 St. Thomas, US VI 00802 Phone: 340-774-9000 X4667 or 340-774-3168 Fax: 340-715-1589 Email: Annette.Gumbs@usvi-doh.org

Washington - State

Tom Jaenicke, MPH, MB, MES Surveillance Epidemiologist Washington State Department of Health Infectious Disease & Reproductive Health Assessment Unit P.O. Box 47838 Olympia, WA 98504-7838 Phone: 360-236-3409 Fax: 360-586-5440 Email: tom.jaenicke@doh.wa.gov

FedEx Address:

Infectious Disease & Reproductive Health Assessment Unit Washington State Department of Health 111 Israel Road Tumwater, Washington, 98501

Washington – State

Maria Courogen, MPH Section Manager/Lead Epidemiologist Infectious Disease and Reproductive Health Assessment Unit Washington State Department of Health P.O. Box 47838 Olympia, WA 98504 Phone: 360-236-3458 Fax: 360-586-5440 Email: maria.courogen@doh.wa.gov

FedEx Address:

Infectious Disease and Reproductive Health Assessment Unit Washington State Department of Health 111 Israel Road Tumwater, WA 98501 <u>Washington –Seattle</u>

Jim Kent Senior Epidemiologist Public Health - Seattle & King County HIV/AIDS Epidemiology 400 Yesler Way - Third Floor Seattle, WA 98104 Phone: 206-296-4645 Fax: 206-205-5281 Email: jim.kent@metrokc.gov

West Virginia

Kaluwa Schoen Surveillance Nurse, (Surveillance Coordinator) West Virginia HIV/AIDS/ STD Program 350 Capitol Street, Room 125 Charleston, WV 25301-3715 Phone: 304-558-6460 Fax: 304-558-6478 Email: <u>kaluwaschoen@wvdhhr.org</u>

<u>Wisconsin</u>

Wendy L. Schell, MS HIV/AIDS Surveillance Coordinator AIDS/HIV Program Division of Public Health P.O. Box 2659 Madison, WI 53701-2659 Phone: 608-266-2664 Fax: 608-266-1288 Email: schelwl@dhfs.state.wi.us

FedEx Address:

AIDS/HIV Program Division of Public Health 1 West Wilson Street, Room 318 Madison, WI 53701

<u>Wisconsin</u>

Michael McFadden HIV Care & Surveillance Supervisor AIDS/HIV Program Division of Public Health P.O. Box 2659 Madison, WI 53701-2659 Phone: 608-266-0682 Fax: 608-266-1288 Email: mcfadme@dhfs.state.wi.us

FedEx Address:

AIDS/HIV Program

Division of Public Health 1 West Wilson Street, Room 318 Madison, WI 53701

Wyoming Cheryl Corbin HIV/AIDS Surveillance Coordinator Wyoming Department of Health 6101 Yellowstone Road, #510 Cheyenne, WY 82002 Phone: 307-777-7719 Fax: 307-777-6144 E-Mail: ccorbi@state.wy.us

HIV Incidence Surveillance Coordinators

Anthony Merriweather Acting Incidence Coordinator / **Alabama Department of Public Health** HIV/AIDS Surveillance Director RSA Tower 201 Monroe Street, Suite 1400 Montgomery, Alabama 36104 (334) 206-2621 (334) 206-2092 AMerriweather@adph.state.al.us

Kris Hartman HIV Incidence Surveillance Coordinator **Arizona Dept of Health Services** HIV/AIDS Epidemiology Program 150 N. 18th Avenue, Suite 110 Phoenix, Arizona 85007 (602) 364-3605 <u>HARTMAK@azdhs.gov</u>

Kim Lucas Cal- EIS Fellow, Incidence Coordinator **California Department of Health Services** P.O. Box 997426 Sacramento, CA 95899-7426 (916) 650-6902 (916) 449-5858 Klucas@dhs.ca.gov

Jennifer Donnelly Project Coordinator **Colorado Department of Public Health & Environment** HIV/STD Surveillance Program DCEED-A3 4300 Cherry Creek Drive South Denver, Colorado 80210 (303) 692-2711 (303) 782-0904 jennifer.donnelly@state.co.us Heather. Noga HIV/AIDS Surveillance Coordinator **Connecticutt Department of Health** 410 Capital Avenue, MS # 11ASV Hartford, Connecticut 06134 (860) 509-7900 heather.noga@po.state.ct.us

Gail Hansen Interim Chief **District of Columbia Department of Health** HIV/AIDS Surveillance and Epidemiology 717 14th Street, NW, Suite 600 Washington, D.C. 20005 (202) 671-4922 (202) 724-5145 gail.hansen@dc.gov

Deborah Crippen Incidence Surveillance Coordinator **Georgia Department of Public Health** 2 Peachtree St. Suite 14-450 Altanta, GA 30303-3142 (404) 657-4046 (404) 657-4141 Djcrippen@dhr.state.ga.us

Jerald Harms HIV Surveillance Supervisor **Houston Department of Health and Human Services** Bureau of Epidemiology 8000 N. Stadium Drive, 5th Floor Houston, Texas 77054 (713) 794-9190 (713) 794-9391 jerald.harms2@cityofhouston.net Marti Merritt Special Studies Coordinator **Illinois Department of Public Health** HIV/AIDS Section Division of Infectious Diseases 160 N. LaSalle Street, 7 South Chicago, Illinois 60601 (312) 814-2023 (312) 814-4844 <u>mmerritt@idph.state.il.us</u>

David Fields HIV Incidence Surveillance Coordinator **Indiana State Department of Health** 2 North Meridian, Mailstop 6C-95 Indianapolis, Indiana 46204 (317) 234-3122 (317) 233-7663 dfields@isdh.in.gov

Douglas M. Frye Medical Director **Los Angeles County Department of Health Services** HIV Epidemiology Program 600 S. Commonwealth Avenue Suite 1920 Los Angeles, CA 90005 (213) 351-8149 (213) 427-8840 dfrye@ladhs.org

Greg Gaines Lousiana Office of Public Health HIV/AIDS Program 234 Loyola Avenue, 5th Floor New Orleans, Louisiana 70112 ggaines@dhh.la.gov Joseph Foxhood **Lousiana Office of Public Health** HIV/AIDS Program 234 Loyola Avenue, 5th Floor New Orleans, Louisiana 70112 jfoxhood@dhh.la.gov

Colin Flynn Chief Center for Epidemiology & Health Services Research **Maryland Department of Health and Mental Hygiene** Center for Surveillance AIDS Administration 500 North Calvert -5th Floor Baltimore, Maryland 21202 (410) 767-5050 (410) 333-6333 flynnc@dhmh.state.md.us

Nicola Bulled HIV Incidence Surveillance Coordinator **Massachusetts Department of Public Health** HIV/AIDS Surveillance 305 South Street, Room 241 Jamaica Plain, MA 02130 <u>Nicola.Bulled@state.ma.us</u>

Marianne O'Connor HIV Incidence Surveillance Coordinator **Michigan Department of Community Health** HIV/STD and other Bloodborne Infections Surveillance Section Capitol View Bldg., 5th Floor 201 Townsend Street Lansing, MI 48913 (313) 876-0854 <u>oconnormf@michigan.gov</u> Sonita Singh HIV Incidence and Resistance Coordinator **Mississippi Department of Health** PO Box 1700 Jackson Mississippi, 39215 (601) 576-7723 (601) 576-7909 Sonita.Singh@MSDH.STATE.MS.US

Melissa VanDyne HIV Incidence Surveillance Coordinator **Missouri Department of Health and Senior Services** 930 Wildwood Drive P.O. Box 570 Jefferson City, Missouri 65102-0570 Melissa, VanDyne@dhss.mo.gov

Charlotte Sadashige Coordinator **New Jersey Department of Health and Senior Services** Epidemiologic Services Unit Division of AIDS Prevention and Control P.O. Box 363 50 East State Street, 4th Floor Trenton, New Jersey 08625-0363 (609) 984-5940 (609) 633-2791 charlotte.sadashige@doh.state.nj.us

Yussef Bennani HIV Incidence Surveillance Coordinator **New York City Department of Health & Mental Hygiene** HIV Epidemiology Program 346 Broadway, Room 706 CN-44 New York, New York City 10013 (212) 442-3518 (212) 442-3482 ybennani@health.nyc.gov Kathleen Shea HIV Incidence Surveillance Coordinator **New York State Department of Health** Bureau of HIV/AIDS Epidemiology P. O. Box 2073 - Corning Tower Empire State Plaza Tower Bldg. Albany, New York 12220 (518) 474-9819 kms18@health.state.ny.us

Penny Padgett Epidemiologist/Surveillance Officer **North Carolina Department of Health & Human Service** 1902 Mail Service Center Raleigh, North Carolina 27699-1902 (919) 715-1739 (919) 715-7560 Penny.padgett@ncmail.net

Shannon Page HIV Incidence Coordinator **Ohio Department of Health** HIV/AIDS Surveillance 246 North High Street Columbus, Ohio 43215 (614) 728-0877 (614) 644-1909 shannobn.page@odh.ohio.gov

Christie McDonald Incidence Surveillance Coordinator **Oklahoma State Department of Health** 1000 NE 10th Street (Mailstop 0308) Oklahoma City, Oklahoma 73117-1299 (405) 271-4636 (405) 271-1187 <u>christiem@health.state.ok.us</u> Martin Ngokion MD, MPH ISP Epidemiologist **Pennsylvania Department of Health** HIV/AIDS Epidemiology Section Health & Welfare Bldg. Rm. 911 P.O. Box 90 Harrisburg, PA 17108 (717) 783-0481 Ext 3208 (717) 783-6975 Mngokion@state.pa.us

Ruth Trino Disease Investigator & Laboratory Coordinator **Philadelphia Department of Health** AIDS Surveillance Unit AIDS Activities Coordinating Office Philadelphia Department of Public Health 1101 Market Street, 8th floor Philadelphia, PA 19107 (215) 685-4786 ruth.trino@phila.gov

Bernardita Lopez HIV Incidence Coordinator **Puerto Rico Department of Health** AIDS Surveillance Program Reparto Metropolitano Shopping Center Americo Miranda Ave. Room 210 San Juan, Puerto Rico 00921 (787) 763-0240 (787) 763-0399 BLopezPR@gmail.com

Tony Buckman Incidence Program Field Coordinator **San Francisco Department of Health** 25 Van Ness Avenue, Suite 500 San Francisco, California 94102-6033 (415) 554-9095 (415) 431-0353 anthony.buckman@sfdph.org Kelly McCormick HIV Incidence Program Coordinator **South Carolina Department of Health and Environmental Control** Bureau of Disease Control 1751 Calhoun St. Columbia, SC 29201-2606 (803) 898-0794 (803) 898-0573 MCCORMKD@dhec.sc.gov

Thomas J. Shavor Director, HIV/STD Surveillance **Tennessee Department of Health** HIV/STD Program 425 5th Ave. North, 4th Floor Nashville, Tennessee 37247-4911 (615) 532-8506 (615) 741-3857 thomas.shavor@state.t n.us

Cheryl Jablonski Incidence and Behavior Surveillance Coordinator **Texas Department of Health** Bureau of HIV and STD Prevention 1100 W. 49th Street Austin, Texas 78756 (512) 533-3041 (512) 490-2536 <u>Cheryl.Jablonski@tdh.state.tx.us</u>

Nene Diallo HIV Incidence Coordinator **Virginia Department of Health** P.O. Box 2448 109 Governor Street, room 326 Richmond, Virginia 23218 (804) 864-8003 (804) 864-8052 Dena.Ellison@vdh.virginia.gov Alexia Exarchos Epidemiologist **Washington Department of Health** 20435 72nd Avenue S., Suite 200 Kent, Washington 98032 (253) 395-6730 (206) 205-5281 alexia.exarchos@doh.wa.gov

HIV Viral Resistance Site Contact List (ARVDRT, VARHS and DFS) Last updated: October 4, 2006

Chicago Department of Health (VARHS)

Nanette Benbow Director of the Office of HIV/AIDS Surveillance Chicago Dept. of Public Health 333 South State Street, Room 2150 Chicago, Illinois 60604-5972 Phone: (312) 747-9620 Fax: (312) 747-9663 Benbow_Nanette@CDPH.org Thomas Clyde Field Supervisor 2861 N. Clark Street Chicago, IL 60657 Phone: (312) 742-7367 tpcprojectone@yahoo.com

Donna Peace ** VARHS Study Laboratory/Resistance Coordinator Depaul Bldg, Room 2151 Chicago, IL 60604 Phone: (312) 747-9614 Fax: (312) 747-9663 peace_donna@cdph.org

Chicago Department of Health (DFS)

Nik Prachand ** DFS Principal Investigator Senior Epidemiologist Chicago Department of Public Health Office of HIV/AIDS Surveillance 2861 N. Clark Street, Chicago, IL 60657 Phone: (312) 742-7362 Fax: (312) 742-7364 nikhilgprachand@yahoo.com

Kevin Hansen DFS Project Coordinator Chicago Department of Health Office of HIV/AIDS Surveillance 2861 North Clark Street Chicago, IL 60657 Phone: (312) 742-7363 Fax: (312) 742-7364 bluekhansen@hotmail.com Carol Ciesielski DFS Co-Principal Investigator Department of Public Health STD/HIV Prevention Program 530 E 31st Street Chicago, IL 60616 Phone: (312) 747-0105 Fax: (312) 747-0160 <u>ciesielski_carol@cdph.org</u>

Natima Bualert DFS Data Manager Chicago Department of Health Office of HIV/AIDS Surveillance 2861 North Clark Street Chicago, IL 60657 Phone: (312) 742-7363 Fax: (312) 742-7364 nbualert@yahoo.com

Colorado Department of Public Health & Environment (ARVDRT)

Jennifer Donnelly ** Incidence and Viral Resistance Coordinator HIV/STD Surveillance Program DCEED-A3 4300 Cherry Creek Drive South Denver, Colorado 80210 Phone: (303) 692-2711 Fax: (303) 782-0904 jennifer.donnelly@state.co.us Karen Proctor Data Manager for Incidence and Resistance HIV/STD Surveillance Program DCEED-A3 4300 Cherry Creek Drive South Denver, Colorado 80246-1530 Phone: (303) 692-2653 Fax: (303) 782-0904 karen.proctor@state.co.us

Peter Brandauer Lab Liason - Resistance and Incidence Primary DFS Contact Phone: (303) 692-2740 peter.brandauer@state.co.us

District of Columbia Department of Health (VARHS)

Anthony Bethea Supervisory Public Health Analyst 5734 April Journey Columbia, MD 21044 Phone: (202) 727-2500 Fax: (202) 724-8677 anthony.bethea@dc.gov Gail Hansen ** Interim Chief HIV/AIDS Surveillance and Epidemiology 717 14th Street, NW, Suite 600 Washington, D.C. 20005 Phone: (202) 671-4922 Fax: (202) 724-5145 gail.hansen@dc.gov

Tiffany West HIV Incidence and Resistance Phone: (202) 671-4921 <u>Tiffany.West@dc.gov</u>

Florida Department of Health (VARHS)

Bonnie Hardy ** HIV Resistance Surveillance Project Coordinator 5917 105th St. Jacksonville, FL. 32244 Ph: 904-573-4914 ext. 221 Cell: 904-651-5334 Bonnie hardy@doh.state.fl.us

Becky Grigg, PhD Surveillance Program Administrator Bureau of HIV/AIDS Surveillance

> Page 2 of 13 Updated 10/04/2006

Berry Bennett Retrovirology Section Chief Florida Bureau of Laboratories 1217 Pearl Street Jacksonville, FL 32202 Phone: (904) 791-1527 Berry Bennett@doh.state.fl.us

Pam Lowell Bureau of HIV/AIDS Surveillance 4052 Bald Cypress Way, Bin#A09 4052 Bald Cypress Way, Bin#A09 Tallahassee, FL 32399 Phone: (850) 245-4432 Becky_grigg@doh.state.fl.us

Linda Friedlander Data Manager 4052 Bald Cypress Way, Bin A#09 Tallahassee, Florida 32399 (850) 245-4444 x2614 (850) 922-4263 Linda_Friedlander@doh.state.fl.us Tallahassee, FL 32399 Phone: (850) 245-4444 ext. 2617 Pam_lowell@doh.state.fl.us

Illinois Department of Public Health (ARVDRT)

Andre Rawls, MD HIV/AIDS Section Chief HIV/AIDS Section, Division of Infectious Diseases 160 N. LaSalle Street, 7 South Chicago, Illinois 60601 Phone: (312) 814-4846 andre.rawls@illinois.gov

Kathy Ritger, MD, MPH ** HIV/STD Epidemiologist Division of Infectious Diseases Illinois Department of Public Health 160 N. LaSalle St., 7th Floor South Chicago, IL 60601 office 312-814-4846 fax 312-814-4844 kathy.ritger@illinois.gov Marti Merritt Special Studies Coordinator HIV/AIDS Section Division of Infectious Diseases 160 N. LaSalle Street, 7 South Chicago, Illinois 60601 Phone: (312) 814-2023 Fax: (312) 814-4844 Marti.merritt@illinois.gov

Rosie Boker Illinois Department of Public Health, Division of Laboratories 2121 West Taylor Street Chicago, IL 60612 Phone: (312) 793-1076 Fax: (312) 793-0303 rosemary.boker@illinois.gov

Core Center (operates under Illinois DOH for ARVDRT)

David Barker, MD ARVDRT Principal Investigator The CORE Center 2020 West Harrison Street Chicago, IL 60612 Phone: (312) 572-4505 Fax: (312) 572-4504 dbarker@corecenter.org Stacey Kincaid ** ARVDRT Coordinator The CORE Center 2020 West Harrison Street Chicago, IL 60612 Phone: (312) 572-4542 Fax: (312) 572-4559 <u>Skincaid@corecenter.org</u>

Indiana State Department of Health (VARHS)

David Fields ** HIV Incidence Surveillance Coordinator 2 North Meridian, Mailstop 6C-95 Indianapolis, Indiana 46204 Phone: (317) 234-3122 Fax: (317) 233-7663 dfields@isdh.in.gov

Los Angeles County Department of Health Services (DFS)

Ekow Sey ** Principal Investigator VARHS and DFS Epidemiologist Los Angeles County Department of Health Services HIV Epidemiology Program 600 S Commonwealth Ave, Suite 1920 Los Angeles, CA 90005 Phone: (213) 351-8199 Fax: (213) 487-9386 esey@dhs.co.la.ca.us Trista Bingham Seroepi Lead Phone: (213) 351-8175 Fax: (213) 487-6473 tbingham@dhs.co.la.ca.us

Erik Valera Research Analyst/Lab Technician Department of Health Services HIV Epidemiology Program 600 S Commonwealth Ave, Suite 1920 Los Angeles, CA 90005 Phone: (213) Fax: (213) 487-9386 evalera@ladhs.org

Lousiana Office of Public Health (VARHS)

Amy Zapata ** Acting VARHS Coordinator HIV/AIDS Surveillance Program Manager HIV/AIDS Program 234 Loyola Avenue, 5th floor New Orleans, Louisiana 70112 Phone: (504) 568-7523 Fax: (504) 599-1307 azapata@dhh.la.gov Cheryl Wheeler Field Epidemiologist Supervisor HIV/AIDS Program 234 Loyola Avenue, 5th Floor New Orleans, Louisiana 70112 Phone: (504) 568-7526 Fax: (504) 568-5760 cwheele@dhh.la.gov

Page 4 of 13 Updated 10/04/2006

Maryland Department of Health and Mental Hygiene (ARVDRT)

Colin Flynn ** Chief Center for Epidemiology & Health Services Research Center for Surveillance AIDS Administration 500 North Calvert -5th Floor Baltimore, Maryland 21202 Phone: (410) 767-5050 Fax: (410) 333-6333 flynnc@dhmh.state.md.us

Michelle Rand Program Director, Retrovirology DHMH Laboratories Administration Rm 2A2 201 W. Preston Street Baltimore, MD 21201 Phone: (410) 767-6157 Fax: (410) 333-5312 randm@dhmh.state.md.us Robert A. Myers, Ph.D. Deputy Director Scientific Programs Maryland DHMH Laboratories 201 West Preston Street Baltimore, Maryland 21201 Phone: (410) 767-5772 Fax: (410) 333-5312 <u>myersR@DHMH.state.MD</u>

M. Nolana Kabwit, MPH HIV Incidence / Resistance Data Manager MD AIDS Administration MD Department of Health and Mental Hygiene Center for Epidemiology & Health Services Research 500 N. Calvert St, 5th Floor Baltimore, Maryland 21202 (410) 767-5360 (410)333-6333 nkabwit@dhmh.state.md.us

Camelia M. Graham, MSPH Chief, Epidemiology Division Center for Surveillance and Epidemiology AIDS Administration Maryland Department of Health and Mental Hygiene 500 North Calvert Street, 5th Floor Baltimore, MD 21202 Phone: (410) 767-5676 Fax: (410) 333-6333 cgraham@dhmh.state.md.us

Massachusetts Department of Public Health (VARHS)

Arthur Kazianis Phone: 617-983-6372 arthur.kazianis@state.ma.us Nicola Bulled ** VARHS Coordinator MDPH: State Lab Institute 305 South Street, Room 706 HIV/AIDS Surveillance Jamaica Plain, MA 02130 <u>Nicola.Bulled@state.ma.us</u> Phone: (617) 983-6318 Karen Wallace, MPH Epidemiologist/Data Mgr. Incidence Surveillance Pjt. (STARHS) MDPH: State Lab Institute 305 South Street, Room 706 HIV/AIDS Surveillance Jamaica Plain, MA 02130 Telephone: (617) 983-6465 Fax: (617) 983-6227 Karen.Wallace@state.ma.us Lauren Riggio State Laboratory Institute HIV Laboratory, Rm 709 305 South St. Jamaica Plain, MA 02130 Phone: (617) 983-6394 lauren.riggio@state.ma.us

Michigan Department of Community Health (VARHS)

Mary-Grace Brandt ** VARHS Coordinator Herman Kiefer Health Complex 1151 Taylor Street, Room 210B Detroit, Michigan 48202 Phone: (313) 876-4115 Fax: (313) 876-0888 brandtmg@michigan.gov

Eve Mokotoff HIV/AIDS Epidemiology Manager HIV/STD and other Bloodborne Infections Surveillance Section Capitol View Bldg., 5th Floor 201 Townsend Street Lansing, MI 489132 Phone: (313) 876-4769 Fax: (313) 876-0353 mokotoffe@michigan.gov Garald A. Goza, MS Manager HIV/AIDS Surveillance Section Bureau of Epidemiology - Suite 302 3423 N. Martin Luther King, Jr., Blvd. P.O. Box - 30195 (US mail only not Fed Ex) Lansing, Michigan 48909 Phone: (517) 335-8165 Fax: (517) 335-8121 gozag@michigan.gov

Marianne O'Connor HIV Incidence Surveillance Coordinator HIV/STD and other Bloodborne Infections Surveillance Section Capitol View Bldg., 5th Floor 201 Townsend Street Lansing, MI 48913 Phone: (313) 876-0854 oconnormf@michigan.gov

Minnesota Department of Health (DFS)

Luisa Pessoa-Brandao ** HIV Surveillance Coordinator/ Senior Epidemiologist Infectious Disease Epidemiology, Prevention and Control Division 717 Delaware Street SE Minneapolis, MN 55414 Phone: 651-201-4032 Fax: 651-201-4000 Peter Carr, MPH Minnesota Department of Health STD and HIV Section Freeman Building 625 Robert St. N. PO Box 64975 St. Paul, MN 55164-0975 Phone: 651.201.4007 Fax: 651.201.4000

Page 6 of 13 Updated 10/04/2006

Luisa.Pessoa-Brandao@health.state.mn.us

Joanne Bartkus Supervisor, Molecular Epidemiology Unit 717 Delaware Street SE Minneapolis, MN 55414 Phone: (612) 676-5249 Fax: (612) 676-5514 joanne.bartkus@health.state.mn.us

Donald Stiepan Data Manager (DFS) Phone: 651-201-4043 Fax: 651-201-4000 Confidential Fax: 651-201-4040 Donald.Stiepan@health.state.mn.us

Peter.Carr@state.mn.us

Ann Hammer Bacteriologist 2 Molecular Epidemiology Laboratory 717 Delaware Street SE Minneapolis, MN 55414 Phone: (651) 201-5261 ann.hammer@health.state.mn.us

Mississippi Department of Health (VARHS)

David Peyton Surveillance Branch Director Division of STD/HIV P.O. Box 1700 Jackson, Mississippi 39215-1700 Phone: (601) 576-7723 Fax: (601) 576-7460 dpeyton@msdh.state.ms.us Sonita Singh ** HIV Incidence and Resistance Coordinator PO Box 1700 Jackson Mississippi, 39215 Phone: (601) 576-7723 Fax: (601) 576-7909 <u>Sonita.Singh@MSDH.STATE.MS.US</u>

LAB: Suzanne Smith 601-576-7923. Suzanne.Smith@healthyms.com

Leandro A. Mena M.D., M.P.H. Mississippi State Department of Health LAB: Donna Hall 601-576-7923 Donna.Hall@healthyms.com

New Jersey Department of Health and Senior Services (VARHS)

Barbara Bolden Research Scientist, Epidemiologic Services Unit 50 East State Street, 4th floor P.O. Box 363 Trenton, New Jersey 08625-0363 Phone: (609) 984-5980 Fax: (609) 633-2791 Barbara.Bolden@doh.state.nj.us Helene Cross Principal Investigator/Acting Director, Epidemiologic Services Unit Division of AIDS Prevention and Control P.O. Box 363 50 East State Street, 4th Floor Trenton, New Jersey 08625-0363 Phone: (609) 984-5940 Fax: (609) 633-2791 helene.cross@doh.state.nj.us

Page 7 of 13 Updated 10/04/2006 Tin Maung Incidence Data Manager Epidemiologic Services Unit Division of AIDS Prevention and Control P.O. Box 363 50 East State Street, 4th Floor Trenton, New Jersey 08625-0363 Phone: (609) 984-5940 Fax: (609) 633-2791 tin.maung@doh.state.nj.us Charlotte Sadashige ** Incidence / Resistance Coordinator Epidemiologic Services Unit Division of AIDS Prevention and Control P.O. Box 363 50 East State Street, 4th Floor Trenton, New Jersey 08625-0363 Phone: (609) 984-5940 Fax: (609) 633-2791 charlotte.sadashige@doh.state.nj.us

New York City Department of Health & Mental Hygiene (VARHS)

Yussef Bennani ** HIV Resistance Surveillance Coordinator HIV Epidemiology Program 346 Broadway, Room 706 CN-44 New York, New York City 10013 Phone: (212) 442-3518 Fax: (212) 442-3482 ybennani@health.nyc.gov

Christopher S. Murrill Director of Research of the HIV Epidemiology Program New York City Department of Health 346 Broadway, Room 703 Box 44 New York, New York City 10013 Phone: (212) 442-3467 Fax: (212) 442-3482 cmurrill@health.nyc.gov

Roy Shum Computer Specialist NYC Department of Health & Mental Hygiene Bureau of HIV/AIDS Prevention & Control HIV Surveillance & Epidemiology Program 346 Broadway Rm. 706 CN#44 New York, NY 10013 Phone: (212) 442-3431 Fax: (212) 788-2520 rshum@health.nyc.gov Lisa Forgione Lab Microbiologist 346 Broadway, Room 706 New York, NY 10013 Phone: (212) 442-3453 Fax: (212) 788-2520 <u>lforgion@health.nyc.gov</u>

Lucia Torian Director, HIV Epidemiology Unit Office of AIDS Surveillance New York City Department of Health & Mental Hygiene 346 Broadway, Room 703 Box 44 New York, New York City 10013 Phone: (212) 788-4481 Fax: (212) 442-3482 Ltorian@health.nyc.gov

Sonny Ly NYC Dept. of Health & Mental Hygiene Bureau of HIV/AIDS Prevention & Control (HEP) HIV Epidemiology Program Data Support Unit 346 Broadway, Rm 707E, CN-44 New York, NY 10013 Phone: (212) 442-3430 Fax: (212) 788-2520 sly@health.nyc.gov

New York State Department of Health (VARHS and DFS)

Dapo Akinleye Assistant HIV Incidence Surveillance Coordinator Bureau of HIV/AIDS Epidemiology P. O. Box 2073 - Corning Tower Empire State Plaza Tower Bldg. Albany, New York 12220 Phone: (518) 474-4284 dxa11@health.state.ny.us

Lou Smith DFS Coordinator Medical Epidemiologist Bureau of HIV/AIDS Epidemiology Corning Tower, Room 723 Empire State Plaza Station Albany, New York 12237 Phone: (518) 474-4284 Fax: (518) 474-1947 <u>lls04@health.state.ny.us</u>

Monica M. Parker, Ph.D. Director, Viral Genotyping Laboratory David Axelrod Institute Wadsworth Center NYS Department of Health P.O. Box 22002 Albany, New York 12201-2002 Phone: (518) 402-4563 Fax: (518) 473-0797 mmp09@health.state.ny.us Ling Wang ** VARHS and DFS Program Manager Bureau of HIV/AIDS Epidemiology New York State Department of Health P. O. Box 2073 - Corning Tower Empire State Plaza Tower Bldg. Albany, New York 12220 Phone: (518) 474-4284 Fax: (518) 473-0118 Ixw03@health.state.ny.us

Kathleen Shea HIV Incidence Surveillance Coordinator Bureau of HIV/AIDS Epidemiology P. O. Box 2073 - Corning Tower Empire State Plaza Tower Bldg. Albany, New York 12220 Phone: (518) 474-9819 kms18@health.state.ny.us

Renee Hallack Research Scientist I Wadsworth Center/ NYSDOH David Axelrod Institute- Room 5069 120 New Scotland Avenue Albany, NY 12208 Phone: (518) 408-2479 Fax: (518) 473-0797 rxh03@health.state.ny.us

North Carolina Department of Health & Human Service (VARHS)

Penny Padgett Epidemiologist/Surveillance Officer 1902 Mail Service Center Raleigh, North Carolina 27699-1902 Phone: (919) 715-1739 Fax: (919) 715-7560 Penny.padgett@ncmail.net Delbert Williams Head Epidemiology and Special Studies 1902 Mail Service Center Raleigh, North Carolina 27699-1902 Phone: (919) 733-9606 Fax: (919) 715-7560 <u>del.williams@ncmail.net</u> John Barnhart ** Incidence/Resistance Coordinator HIV/STD Prevention and Care 225 N. McDowell Street, MSC 1902 Raleigh, NC 27699-1902 (919) 715-6784 (919) 715-7540 john.barnhart@ncmail.net Wallace Lambart Incidence/Resistance Data Manager wallace.lambert@ncmail.net

Pennsylvania Department of Health

Martin Ngokion MD, MPH ** ISP Epidemiologist HIV/AIDS Epidemiology Section Health & Welfare Bldg. Rm. 911 P.O. Box 90 Harrisburg, PA 17108 Phone: (717) 783-0481 Ext 3208 Fax: (717) 783-6975 Mngokion@state.pa.us

Bryan Poff HIV/AIDS Epidemiology Section Health & Welfare Bldg. Rm. 911 P.O. Box 90 Harrisburg, PA 17108 bpoff@state.pa.us Susan Jordan HIV/AIDS Epidemiology Section Health & Welfare Bldg. Rm. 911 P.O. Box 90 Harrisburg, PA 17108 susjordan@state.pa.us

Valerie Stover Pennsylvania Department of Health Bureau of Laboratories 110 Pickering Way Lionville, PA 19353 Phone: (610) 280-3464 Fax: (610) 450-1932 vastover@state.pa.us

Stephen Swanson Pennsylvania Department of Health Bureau of Laboratories 110 Pickering Way Lionville, PA 19353 Phone: (610) 280-3464 Fax: (610) 450-1932 sswanson@state.pa.us

Puerto Rico Department of Health

Bernardita Lopez ** HIV Resistance Coordinator AIDS Surveillance Program Reparto Metropolitano Shopping Center Americo Miranda Ave. Room 210 San Juan, Puerto Rico 00921 Phone: (787) 763-0240 Sandra Miranda HIV/AIDS Surveillance Coordinator AIDS Surveillance Program Reparto Metropolitano Shopping Center Americo Miranda Ave. Room 210 San Juan, Puerto Rico 00921 Phone: (787) 763-0240

Page 10 of 13 Updated 10/04/2006 Fax: (787) 763-0399 bislopez@coqui.net berlopez@salud.gov.pr Fax: (787) 763-0399 smiranda@salud.gov.pr

Seattle/King County (ARVDRT)

Susan Buskin ** Epidemiologist/Principal Investigator Seattle & King County Public Health HIV/AIDS Epidemiology Program 400 Yesler Way, 3rd Floor Seattle, Washington 98104 Phone: (206) 205-6123 Fax: (206) 205-5281 susan.buskin@metrokc.gov

Libby Charhon Page Research Assistant Seattle & King County Public Health HIV/AIDS Epidemiology Program 400 Yesler Way 3rd Floor Seattle, WA 98104 Phone: (206) 205-1470 Fax: (206) 205-1472 libbycharhon.page@metrokc.gov Erin Kahle Epidemiologist HIV/AIDS Epidemiology 400 Yesler Way, 3rd Floor Seattle, WA 98104 Phone: (206) 296-4581 Fax: (206) 205-5281 Erin.kahle@metrokc.gov

Shirley Zhang Programmer Seattle & King County Public Health HIV/AIDS Epidemiology Program 400 Yesler Way, 3rd Floor Seattle, Washington 98104 Phone: (206) 205-6123 or (206) 296-4645 Fax: (206) 205-5281 shirley.zhang@metrokc.gov

South Carolina Department of Health (VARHS)

Dana Giurgiutiu HIV/AIDS Surveillance Program Coordinator STD/HIV Division 1751 Calhoun Street Box 101106 Columbia, South Carolina 29201 Phone: (803) 898-0933 Fax: (803) 898-0573 giurgid@dhec.sc.gov Kelly McCormick ** HIV Resistance Program Coordinator South Carolina Department of Health and Environmental Control Bureau of Disease Control 1751 Calhoun St. Columbia, SC 29201-2606 Phone: (803) 898-0794 Fax: (803) 898-0573 <u>MCCORMKD@dhec.sc.gov</u>

Texas Department of Health (VARHS)

Cheryl Jablonski ** Incidence and Behavior Surveillance Coordinator Bureau of HIV and STD Prevention 1100 W. 49th Street Austin, Texas 78756 Phone: (512) 533-3041 Mariama Janneh Research Study Coordinator The University of Texas Southwestern Medical Center, HIV Prevention Services Research 400 S. Zang Blvd, Suite 520 Dallas, TX 75208

Page 11 of 13 Updated 10/04/2006

Fax: (512) 490-2536 Cheryl.Jablonski@tdh.state.tx.us

Nimi Kadar Data Manager HIV/STD Epidemiology and Surveillance Branch Texas Department of State Health Services 1100 West 49th Street Austin, TX 78756 Phone: (512) 533-4043 Fax: (512) 371-4674 E-mail: <u>nimi.kadar@dshs.state.tx.us</u> Phone: (214) 645-7362 Fax: (214) 645-7303 mariama.janneh@utsouthwestern.edu

Douglas Shehan Research Scientist/Program Manager University of Texas HIV Epidemiology Research & Behavioral Studies Community Prevention & Intervention Unit Southwestern Medical Center at Dallas 400 South Zang Blvd., Suite 520 Dallas, Texas 75208 Phone: (214) 645-7309 Fax: (214) 645-7303 Douglas.Shehan@UTSouthwestern.edu

Anne Freeman anne.freeman@utsouthwestern.edu

Virginia Department of Health (VARHS)

Nene Diallo ** HIV Resistance Coordinator P.O. Box 2448 109 Governor Street, room 326 Richmond, Virginia 23218 Phone: (804) 864-8003 Fax: (804) 864-8052 nene.diallo@vdh.virginia.gov

Oana Vasiliu Epidemiologist Division of Disease Prevention Virginia Department of Health 109 Governor Street, Suite 321 Richmond, VA 23219 Phone: (804) 864-7993 Fax: (804) 864-8050 oana.vasiliu@vdh.virginia.gov

Richard Sexton Division of Consolidated Laboratory Services 600 North 5th St. Richmond, VA 23219 Phone: (804) 648-4480 rsexton@dgs.state.va.us

> Page 12 of 13 Updated 10/04/2006

Dena Benson Virginia HIV/AIDS Surveillance Coordinator Division of HIV/STD, Room 112 P.O. Box 2448 1500 E. Main Street Richmond, Virginia 23218 Phone: (804) 371-4114 Fax: (804) 225-3517 Dena.Bensen@vdh.virginia.gov

Lisa Weymouth Virology Lead Scientist Division of Consolidated Laboratory Services 600 North 5th Street Richmond, Virginia 23219 (804) 648-4480 (804) 371-7973 Iweymouth@dgs.state.va.us

Washington Department of Health (VARHS)

Maria Courogen ** Epidemiologist, PI for HIV/AIDS Surveillance Program Infectious Disease and Reproductive Health Assessment Unit P.O. Box 47838 Olympia, Washington 98504 Phone: (360) 236-3458 Fax: (360) 586-5440 maria.courogen@doh.wa.gov Alexia Exarchos Epidemiologist 20435 72nd Avenue S., Suite 200 Kent, Washington 98032 Phone: (253) 395-6730 Fax: (206) 205-5281 <u>alexia.exarchos@doh.wa.gov</u>

EPS Grantee Contact List August 21, 2006 (FedEx and Postal Address the same unless noted)

California-Los Angeles

Azita Naghdi Epidemiologist EPS Coordinator Los Angeles County Department of Health Services HIV Epidemiology Program 600 S. Commonwealth Avenue, Suite 1260 Los Angeles, CA 90005 Phone: 213-351-8153 Fax: 213-482-4856 E-mail: anaghdi@ladhs.org

Patricia Lopez 545 East Avenue 28 Los Angeles, CA 90031 Phone: 323-343-8970 E-mail: PatsyL@toast.net

Connecticut

Aaron Roome Coordinator, HIV/AIDS Surveillance Program Connecticut Department of Public Health 410 Capital Ave, MS-11ASV PO Box 340308 Hartford, CT 06134 Phone: 860-509-7900 Fax: 860-509-8237 Email: <u>aaron.roome@po.state.ct.us</u>

FedEx Address:

Connecticut Department of Public Health HIV/AIDS Surveillance Program 410 Capital Ave, MS-11ASV Hartford, CT 06134

Tamika Rose Jackson

Epidemiologist EPS Coordinator Connecticut Department of Public Health HIV/AIDS Surveillance Program Infectious Disease Division PO Box 340308 Hartford, CT 06134 Phone: 860-509-8165 Fax: 860-509-8237 Email: tamika.jackson@po.state.ct.us

FedEx Address:

Connecticut Department of Public Health HIV/AIDS Surveillance Program 410 Capitol Avenue, MS-12ASV Hartford, CT 06134

Delaware

James E. Dickinson Acting HIV/AIDS/STDHepC Director Division of Public Health, HIV/AIDS Program Blue Hen Corporate Center 655 South Bay Road, Suite 218 Dover, DE 19901 Phone: 302-741-2926 Fax: 302-741-2955 Email: James.Dickinson@state.de.us

Robert F. Vella

Health Program Coordinator, HIV/AIDS Surveillance HIV/STD/Hepatitis C Program Division of Public Health Delaware Health & Social Services 655 South Bay Road, Suite 218 Blue Hen Corporate Center Dover, DE 19901 Phone: 302-741-2939 Fax: 302-741-2955 Email: Robert.Vella@state.de.us

James Dowling Statistician HIV/AIDS Surveillance Health and Social Services Delaware's Division of Public Health Blue Hen Corporate Center 655 South Bay Road Dover, DE 19946 Phone: 302-741-2934 Fax: 302-741-2930 E-mail: james.dowling@state.de.us

<u>Georgia</u>

R. Luke Shouse Chief, HIV/AIDS Surveillance Georgia Division of Public Health Epidemiology Branch 2 Peachtree Street NW, Suite 14-450 Atlanta, GA 30303-3142 Phone: 404-657-2601 Fax: 404-657-4141 Email: rlshouse@dhr.state.ga.us

Mildred McGainey

EPS Coordinator Georgia Department of Human Resources Division of Public Health/Epidemiology Branch 2 Peachtree Street Atlanta, GA 30303 Phone: 404-656-2642 Fax: 404-657-4141 E-mail: mxmcgainey@dhr.state.ga.us

Illinois – Chicago

Nanette Benbow Director

Chicago Department of Public Health Office of HIV/AIDS Surveillance Division of STD/AIDS/HIV Policy and Planning 333 South State Street, Room 2150 Chicago, IL 60604 Phone: 312-747-9620 Fax: 312-745-3923 E-mail: <u>benbow_nanette@cdph.org</u>

Donna Peace Chicago Department of Public Health Office of HIV/AIDS Surveillance Division of STD/AIDS/HIV Policy and Planning 333 South State Street, Room 2151 Chicago, IL 60604 Phone: 312-747-9614 Fax: 312-745-3923 E-mail: peace_donna@cdph.org

<u>Louisiana</u>

Amy Zapata

Surveillance Program Manager Louisiana Office of Public Health HIV/AIDS Program 1010 Common Street, Suite 1100 New Orleans, LA 70112 Phone: 504-568-7523 Fax: 504-599-1307 Email: azapata@dhh.la.gov

Maryland

Colin Flynn Member, Director Team Chief, Center for Surveillance and Epidemiology AIDS Administration Department of Health and Mental Hygiene State of Maryland 500 North Calvert Street, 5th Floor Baltimore, MD 21202 Phone: 410-767-5061 Fax: 410-333-6333 Email: flynnc@dhmh.state.md.us

Jami Stockdale

Division Chief, Health Services Evaluation Maryland AIDS Administration Maryland Department of Health & Mental Hygiene Center for Surveillance and Epidemiology 500 North Calvert Street, 5th Floor Baltimore, MD 21202 Phone: 410-767-5143 E-mail: jstockdale@dhmh.state.md.us

New Jersey

<mark>Linda Dimasi</mark>

Analyst 1, Research and Evaluation New Jersey Department of Health Epidemiologic Services Division of HIV/AIDS Services P.O. Box 363 Trenton, NJ 08625-0363 Phone: 609-984-5940 Fax: 609-633-2791 E-mail: <u>linda.dimasi@doh.state.nj.us</u>

FedEx Address:

Division of HIV/AIDS Services, DHAS NJ Dept. Of Health & Senior Services 50 East State Street Capitol Center, 4th Floor Trenton, NJ 08625

Mary Michaud Quality Assurance Specialist NJ Dept. of Health & Senior Services Epidemiologic Services Division of HIV/AIDS Services PO Box 363 Trenton, NJ 08625-0363 Phone: 609-984-5980 Fax: 609-984-2455 E-mail: mary.michaud@doh.state.nj.us

FedEx Address:

Division of HIV/ADS Services, DHAS N.J. Dept. Of Health & Senior Services 50 East State Street Capitol Center, 4th Floor Trenton, NJ 08625

New York -New York City Vicki B. Peters

Medical Specialist Coordinator, Pediatric HIV/AIDS Projects HIV Surveillance & Epidemiology Program NYC Dept. of Health & Mental Hygiene 346 Broadway, Room 706 New York, NY 10013 Phone: 212-442-9898 Fax: 212-788-2520 Email: <u>vpeters@health.nyc.gov</u>

Annette Brooks NYC Dept. of Health & Mental Hygiene Office of AIDS Surveillance 346 Broadway, Room 707D, Box 44 New York, NY 10013 Phone: 212-442-3495 Fax: 212-349-5170 Email: <u>abrooks@health.nyc.gov</u> James Swanzy-Parker Public Health Advisor II NYC Department of Health & Mental Hygiene HIV Epidemiology Program HIV/AIDS 346 Broadway, Room 706C, Box 44 New York, NY 10013 Phone: 212-442-3489 Fax: 212-788-2520 E-mail: Jswanzy@health.nyc.gov

New York – Albany

Lou Smith Bureau Director New York State Department of Health Bureau of HIV/AIDS Epidemiology Division of Epidemiology ESP Corning Tower, Room 717 Albany, NY 12237 Phone: 518-474-4284 Fax: 518-474-1947 Email: <u>IIs04@health.state.ny.us</u>

Wendy P. Pulver

Research Scientist New York State Department of Health Division of Epidemiology, Room 729 Corning Tower, ESP Albany, NY 12237 Phone: 518-474-4284 Fax: 518-474-1947 Email: wpp01@health.state.ny.us

Pennsylvania – Philadelphia

James McAnaney Surveillance Coordinator Philadelphia Department of Public Health AACO, AIDS Surveillance 1101 Market Street, 9th Floor Philadelphia, PA 19107 Phone: 215-685-4777 Fax: 215-685-4774 Email: james.mcananey@phila.gov

Kathleen A. Brady

Medical Director/Medical Epidemiologist Philadelphia Department of Public Health AACO, AIDS Surveillance 1101 Market Street, 8th Floor Philadelphia, PA 19107 Phone: 215-685-4778 Fax: 215-685-4774 Email: <u>Kathleen.A.Brady@phila.gov</u> Alternate Email: <u>Kathleen.brady@uphs.upenn.edu</u> Althea Kirkland Disease Surveillance Program Supervisor Philadelphia Department of Public Health Surveillance Unit AIDS Activities Coordinating Office 1101 Market Streets, 8th Floor Philadelphia, PA 19107 Phone: 215-685-4773 Fax: 215-685-4774 E-mail: althea.kirkland@phila.gov

Puerto Rico

Sandra Miranda AIDS Surveillance Coordinator Puerto Rico Department of Health AIDS Surveillance Program Reparto Metropolitano Shopping Center Americo Miranda Ave. Room 210 San Juan, PR 00921 Phone: 787-763-0327 Fax: 787-763-0329 Email: <u>smiranda@salud.gov.pr</u> (primary email address) Alternate Address: <u>smiranda@prtc.net</u> (use this address)

Maritza Cruz

Epidemiologist Puerto Rico Health Department HIV/AIDS Surveillance Program Division of Epidemiology Palmar del Río, Apartment 426 #18 Arbolote Avenue Guaynabo, PR 00969-5515 Phone: 787-763-0240 Fax: 787-763-0399 E-mail: marcruz@salud.gov.pr

Ilsa Santiago Data Manager Puerto Rico Health Department HIV/AIDS Surveillance Division of Epidemiology Libra Street, #1733 Venus Garden San Juan, PR 00926 Phone: 787-763-0265 Fax: 787-763-0399 E-mail: <u>isantiago@salud.gov.pr</u>

South Carolina

Teresa Stephens Director, Surveillance and Technical Support South Carolina Dept of Health & Environmental Control Surveillance and Technical Support Disease Control 203 Stonemede Drive Irmo, SC 29063 Phone: 803-898-0419

Dana Giurgiutiu

HIV/STD Surveillance Program Coordinator Bureau of Disease Control South Carolina Department of Health and Environmental Control 1751 Calhoun Street Columbia, SC 29201-2606 Phone: 803-898-0933 Fax: 803-898-0573 Email: giurgid@dhec.sc.gov

Sylvia Vena EPS Project Coordinator HIV/STD Surveillance Bureau of Disease Control South Carolina Department of Health and Environmental Control 1751 Calhoun Street Columbia, SC 29201-2606 Phone: 803-898-0702 Fax: 803-898-0573 Email: venasm@dhec.sc.gov

Texas - Austin

Sharon Melville Department of State Health Services 1100 W. 49th Street H33000, HESE, Mail Code 1873 Surveillance 406 Austin, TX 78751 Phone: 512-533-3038 Fax: 512-371-4674 Email: <u>Sharon.Melville@dshs.state.tx.us</u>

FedEx Address:

Department of State Health Services (DSHS) 4110 Guadalupe Bldg. #636 Austin, TX 78751

Tammy Sajak

Manager Texas Department of State Health Services HIV/STD Epidemiology & Surveillance Branch Epidemiology and Disease Surveillance Unit 1100 West 49th Street Austin, TX 78756 Phone: 512-533-3101 E-mail: tammy.sajak@dshs.state.tx.us

Elvia Ledezma Epidemiologist Texas Department of State Health Services HIV/STD Epidemiology and Surveillance Branch 4110 Guadalupe, Building 636 Austin, TX 78751 Phone: 512-533-3045 E-mail: elvia.ledezma@dshs.state.tx.us

Texas-Houston

Marcia Wolverton Epidemiologist Manager HIV/AIDS Surveillance Bureau of Epidemiology Houston Department of Health and Human Services 8000 N. Stadium Drive, 4th Floor Houston, TX 77054 Phone: 713-558-2442 Fax: 713-794-9182 Email: marcia.wolverton@cityofhouston.net

Koya Davis

Epidemiologist City of Houston Health and Human Services Office of Surveillance and Public Health Preparedness 8000 North Stadium Drive Houston, TX 77054 Phone: 713-798-0852 Fax: 713-794-9391 E-mail: koya.thompson@cityofhouston.net

Jeffrey Meyer Epidemiologist Supervisor Houston Department of Health and Human Services Bureau of Epidemiology 8000 North Stadium Drive, 4th Floor Houston, TX 77054 Phone: 713-794-9194 Fax: 713-794-9182 E-mail: jeffrey.meyer@cityofhouston.net

Sharon Denton E-mail: Sharon.Denton@cityofhouston.net J2. Listings of Expert Consultants and Consultation Summaries (if available)

Mollie Adkins

Kentucky Department of Health 275 East Main Street, Mail Stop HS2C-A Frankfort, KY 40621 Phone: (502) 564-6539 Fax: (502) 564-9865 mollie.adkins@mail.state.ky.us

Chris Aldridge

NASTAD 444 North Capitol Street, NW, Suite 339 Washington, DC 20001 Phone: (202) 434-8090 Fax: (202) 434-8092 caldridge@NASTAD.org

Zuleika Aponte

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E46 Atlanta, GA 30333 Phone: (404) 639-4593 Fax: (404) 639-8640 aza6@cdc.gov

Naomi Bock

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E46 Atlanta, GA 30333 Phone: (404) 639-3281 Fax: (404) 639-8640 NBock@cdc.gov

Paul Beatty

Centers for Disease Control and Prevention, NCHS Metro IV Building 3311 Toledo Rd., MS P08 Hyattsville, MD 20782 Phone: (301) 458-4090 Fax: (301) 458-4031 PBeatty@cdc.gov

Nanette Benbow

Chicago Department of Health 333 South State Street, DePaul Center, Rm 2150 Chicago, IL 60604-5972 Phone: (312) 747-9620 Fax: (312) 747-9663 benbow_nanette@cdph.org

Yussef Bennani

New York City Department of Health 346 Broadway, Room 701-707, Box 44 New York, NY 10013 Phone: (212) 442-3456 Fax: (212) 442-3482 ybennani@health.nyc.gov

Berry Bennett

Florida Bureau of Laboratories 1217 Pearl Street Jacksonville, FL 32202 Phone: (904) 791-1527 Berry_Bennett@doh.state.fl.us

Diane Bennett

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-5349 Fax: (404) 639-2980 DBennett@cdc.gov

Anthony Bethea

District of Columbia Department of Health 717 14th Street, NW, Suite 1000 Washington, DC 20005 Phone: (202) 724-8801 Fax: (202) 724-8677 abethea@dchealth.com

Trista Bingham

HIV Epidemiology Program 600 S. Commonwealth Avenue, Suite 1920 Los Angeles, CA 90005 Phone: (213) 351-8175 Fax: (213) 487-6473 tbingham@dhs.co.la.ca.us

Keith Bletzer

Arizona Department of Health Services 3815 North Black Canyon Highway Phoenix, AR 85015 Phone: (602) 230-5835 Fax: (602) 230-5973 bletzek@hs.state.az.us

Ulana Bodnar

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-6071 Fax: (404) 639-2980 UBodnar@cdc.gov

Jenny Bolster

Maryland Department of Health & Mental Hygiene 500 North Calvert Street, 2nd Floor Baltimore, MD 21202 Phone: (410) 767-5229 Fax: (410) 333-4805 jbolster@dhmh.state.md.us

Alexandra Bontempo

New York State Department of Health Empire State Plaza Station, Corning Twr, Rm 765 Albany, NY 12237 Phone: (518) 474-4284 Fax: (518) 474-5121 anb01@health.state.ny.us

Bernard Branson

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E46 Atlanta, GA 30333 Phone: (404) 639-6166 Fax: (404) 639-8640 BBranson@cdc.gov

Jerry V. Burkman

Indiana State Department of Health 2 North Meridian, Mailstop 6C-95 Indianapolis, IN 46204 Phone: (317) 233-7506 Fax: (317) 233-7663 Jburkman@isdh.state.IN.US

Robert Burton

Pennsylvania Department of Health Division of HIV/AIDS Health and Welfare Building, Room 1010 P.O. Box 90 Harrisburg, PA 17108-9908 Phone: (717) 783-0574 Fax: (717) 772-4309 tdemelfi@state.pa.us

Susan Buskin

Public Health - Seattle & King County 400 Yesler Way, 3rd Floor Seattle, WA 98104 Phone: (206) 205-6123 Fax: (206) 205-5281 sharon.hopkins@metrokc.gov

Bob Byers

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E48 Atlanta, GA 30333 Phone: (404) 639-2025 Fax: (404) 639-8642 BByers@cdc.gov

Chris Cagle

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E48 Atlanta, GA 30333 Phone: (404) 639-8156 Fax: (404) 639-0910 MCagle@cdc.gov

Ellen Caldeira

Maryland Department of Health & Mental Hygiene 500 North Calvert Street Baltimore, MD 21202 Phone: (410) 767-5143 Fax: (410) 333-6333 caldeirae@dhmh.state.md.us

Beth Canfield

Centers for Disease Control and Prevention Metro IV Building 3311 Toledo Rd., MS P08 Hyattsville, MD 20782 Phone: (301) 458-4275 Fax: (301) 458-4031 BCanfield@cdc.gov

Juliann Carlos

Los Angeles Department of Health Services 600 South Commonwealth Avenue, 6th Floor Los Angeles, CA 90005 Phone: (213) 351-8077 Fax: (213) 382-7605 jcarlos@dhs.co.la.ca.us

Regina Charter

CO Department of Public Health and Environment 4300 Cherry Creek Drive South, DCEED-A3 Denver, CO 80246-1530 regina.charter@state.co.us

Jane Cheeks

Alabama Department of Public Health 201 Monroe Street, Suite 1400, RSA Tower Montgomery, AL 36104 jcheeks@adph.state.al.us

Cham Chetty

bioMerieux 100 Randolph Street Durham, NC 27712 Phone: (919) 620-2444 Fax: (919) 620-2495 cham.chetty@na.biomerieux.com

Carol Ciesielski

Chicago Department of Health 333 South State Street, DePaul Center, Rm 2150 Chicago, IL 60604-5972 ciesielski_carol@cdph.org

Hollie Clark

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone : (404) 639-2048 Fax : (404) 639-2980 HClark@cdc.gov

Lavonne Cole

Tennessee State Department of Health 426 5th Avenue, North, Cordell Hull Bldg, 4th Floor Nashville, TN 37247-4911 Phone: (615) 532-2693 Fax: (615) 741-3857 Iavonne.cole@state.tn.us

Sam Costa

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone : (404) 639-3990 Fax : (404) 639-2980 SCosta@cdc.gov

Terry Crockett

Lousiana Office of Public Health 234 Loyola Avenue, 5th Floor New Orleans, LA 70112 Phone: (504) 568-7523 Fax: (504) 599-1307 tcrocket@dhh.state.la.us

Allison Crutchfield

CO Department of Public Health and Environment 4300 Cherry Creek Drive South, DCEED-A3 Denver, CO 80246-1530 Phone: (303) 692-2653 Fax: (303) 782-0904 allison.crutchfield@state.co.us

Maritza Cruz

Puerto Rico Department of Health Americo Miranda Avenue, Room 210 San Juan, PR 00921 Phone: (787) 763-0240 Fax: (787) 763-0399 mcruz@salud.gov.pr

Cheryl Cunningham

Houston Department of Health & Human Services 8000 N. Stadium Drive, 5th Floor Houston, TX 77054 Cheryl.Cunningham@cityofhouston.net

Danni Daniels

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone : (404) 639-3973 Fax : (404) 639-2980 DDaniels@cdc.gov

Hazel D. Dean

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone : (404) 639-2050 Fax : (404) 639-2980 HDean@cdc.gov

Philip Dibartolo

Philadelphia Department of Public Health 123 South Broad Street, 23rd Floor Philadelphia, PA 19109 Phone: (215) 685-6659 Fax: (215) 685-6674 philip.dibartolo@phila.gov

Gordon Dickinson

Medical Service (111-I) Miami VA Medical Center 1201 N.W. 16 Street Miami, FL 33125 Phone: (305) 324-3267 Fax: (305) 324-3139 gdickins@med.miami.edu

Jennifer Donnelly-Moe

CO Department of Public Health and Environment 4300 Cherry Creek Drive South, DCEED-A3 Denver, CO 80246-1530 Phone: (303) 692-2711 Fax: (303) 782-0904 jennifer.donnelly@state.co.us

David Dotson

ISDH Laboratory Services 635 Barnhill Drive Indianapolis, IN 46202 Phone: (317) 233-8050 Fax: (504) 599-1307 ddotson@isdh.state.IN.US

Teri Dowling

San Francisco Department of Public Health 25 Van Ness Avenue, Suite 500 San Francisco, CA 94102 Phone: (415) 554-9167 Fax: (415) 431-7547 teri.dowling@sfdph.org

Ken Earley

NJ Department of Health & Senior Services Market and Warren Streets, Laboratory Bldg L-231 Trenton, NJ 08625-0363 Phone: (609) 984-9318 Fax: (609) 292-4856 kearley@doh.state.nj.us

Elizabeth Eastman

Massachusetts Department of Public Health 305 South Street, 5th Floor Jamaica Plain, MA 02130 Phone: (617) 983-6577 Fax: (617) 983-6363 Elizabeth.Eastman@state.ma.us

Dena M. Ellison

Virginia Department of Health 1500 E. Main Street, Room 112, P.O. Box 2448 Richmond, VA 23218 Phone: (804) 371-4114 Fax: (804) 786-6242 dmellison@vdh.state.va.us

Lorena Espinoza

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone : (404) 639-2063 Fax : (404) 639-2980 LEspinoza@cdc.gov

Fran Eury

Illinois Department of Health 160 N. LaSalle Street, 7-South Chicago, IL 60601 Phone: (312) 814-4846 Fax: (312) 814-4844 feury@idph.state.il.us

Matthew Facer

Epidemiologic Studies Section, Office of AIDS California Department of Health Services 611 North 7th Street, Suite A Sacramento, CA 95814-0208 Phone: (916) 323-7335 Fax: (916) 327-3252 MFacer@dhs.ca.gov

Hala Fawal

Alabama Department of Public Health 201 Monroe Street, Suite 1400, RSA Tower Montgomery, AL 36104 hfawal@ms.soph.uab.edu

Shawn Fellner

Ohio Department of Health 246 North High Street, 35 E. Chestnut Bldg, 7th Flr Columbus, OH 43215 Phone: (614) 728-0877 Fax: (614) 644-1909 sfellner@gw.odh.state.oh.us

Joann Feltrop

Missouri Department of Health 930 Wildwood Drive Jefferson City, MO 65109 Phone: (573) 571-6463 Fax: (573) 751-6417 FeltrJ@dhss.state.mo.us

David K. Fields

Indiana State Department of Health 2 North Meridian, Mailstop 6C-95 Indianapolis, IN 46204 Phone: (317) 233-7032 Fax: (317) 233-7663 dfields@isdh.state.IN.US

Colin Flynn

Maryland Department of Health & Mental Hygiene 500 North Calvert Street Baltimore, MD 21202 Phone: (410) 767-5050 Fax: (410) 333-6333 flynnc@dhmh.state.md.us

Ernestine Frazier

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone : (404) 639-4497 Fax : (404) 639-2980 EFrazier@cdc.gov

Debra Frederickson

Oklahoma State Department of Health 1000 NE 10th Street, Maildrop 0308 Oklahoma City, OK 73117-1299 Phone: (405) 271-4636 Fax: (405) 271-1187 debraf@health.state.ok.us

Douglas Frye

Los Angeles Department of Health Services 600 South Commonwealth Avenue, Suite 1920 Los Angeles, CA 90005-4001 Phone: (213) 351-8149 Fax: (213) 427-8840 dfrye@dhs.co.la.ca.us

Alicia Gable

Institute of Medicine 2101 Constitution Avenue, NW Washington, DC 20418 Phone: (202) 334-2366 Fax: (202) 334-2939 agable@nas.edu

Roy Gager

HIV Counseling, Testing and Training Section Office of AIDS, Department of Health Services 611 North 7th Street Sacramento, Ca. 95814 Phone: (916) 323-7298 Fax: (916) 323-4642 Rgager@dhs.ca.gov

Kathleen Gallagher

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E46 Atlanta, GA 30333 Phone : (404) 639-2057 Fax : (404) 639-8640 KGallagher1@cdc.gov

Myriam Garcia

Department of Health of Puerto Rico P.O. Box 70184 San Juan, PR 00936-8184 Phone: (787) 274-5721 Fax: (787) 274-5707 mgarcia@salud.gov.pr

Ann Gardner

Arizona Department of Health Services 3815 North Black Canyon Highway Phoenix, AR 85015 Phone: (602) 230-5828 Fax: (602) 230-5973 gardnea@hs.state.az.us

Jerry Gibson

SC Department of Health & Environmental Control 444 N. Capitol Street, NW., Suite 339 Washington, DC 20001 Phone: (202) 434-8090 Fax: (202) 434-8092 gibsonjj@dhec.sc.gov

Dana Giurgiutiu

South Carolina Department of Health 1751 Calhoun Street, Box 101106 Columbia, SC 29201 Phone: (803) 898-0933 Fax: (803) 898-0573 giurgid@dhec.sc.gov

Kate Glynn

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone : (404) 639-2003 Fax : (404) 639-2980 KGlynn@cdc.gov

Gary Goldbaum

Public Health - Seattle & King County 400 Yesler Way, 5th Floor Seattle, WA 98104 Phone: (206) 296-4991 Fax: (206) 296-0208 gary.goldbaum@metrokc.gov

Beverly Gordon

University of Texas Southwestern Medical Center at Dallas 400 South Zang Blvd., Suite 520 Dallas, TX 75208 Phone: (214) 944-1070 Fax: (214) 645-7303 beverly.gordon@utsouthwestern.edu

Gary Goza

Michigan Community Public Health Administration 3423 N. Martin Luther King Blvd., P.O. Box 30195 Lansing, MI 48909 Phone: (517) 335-8165 gozag@michigan.gov

Claudia Gray

Maryland Department of Health & Mental Hygiene 500 North Calvert Street Baltimore, MD 21202 grayc@dhmh.state.md.us

Stacie Greby

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E59 Atlanta, GA 30333 Phone : (404) 639-4488 Fax : (404) 639-0929 SGreby@cdc.gov

Angelique Griffin

Maryland Department of Health & Mental Hygiene 500 North Calvert Street Baltimore, MD 21202 griffina@dhmh.state.md.us

Becky Grigg

Florida DOH/Bureau of HIV/AIDS 4052 Bald Cypress Way, Bin A09 Tallahassee, FL 32399-1715 Phone: (850) 245-4430 Fax: (850) 414-4430 Becky_Grigg@doh.state.fl.us

DeAnn Gruber

Lousiana Office of Public Health 234 Loyola Avenue, 5th Floor New Orleans, LA 70112 Phone: (504) 568-7523 Fax: (504) 599-1307 dgruber123@aol.com

Hania Habeeb

Maryland Department of Health & Mental Hygiene 500 North Calvert Street Baltimore, MD 21202 habeebh@dhmh.state.md.us

David Hale

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E58 Atlanta, GA 30333 Phone : (404) 639-5233 Fax : (404) 639-5257 DHale1@cdc.gov

Irene Hall

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone : (404) 639-4679 Fax : (404) 639-2980 IHall1@cdc.gov

Earl Handwerker

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone : (404) 639-2061 Fax : (404) 639-2980 EHandwerker@cdc.gov

Kevin Hansen

Chicago Department of Public Health 2847 N. Clark St. Chicago, IL 60657 Phone: (312) 744-5507 Fax: (312) 742-7364 bluekhansen@hotmail.com

Norma Harris

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone : (404) 639-4622 Fax : (404) 639-2980 NHarris@cdc.gov

Debra Hayes-Hughes

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone : (404) 639-4493 Fax : (404) 639-2980 DHayes-Hughes@cdc.gov

Theresa H. Henry

Virginia Department of Health 1500 E. Main Street, Room 112, P.O. Box 2448 Richmond, VA 23218 Phone: (804) 371-4119 Fax: (804) 225-3517 thenry@vdh.state.va.us

Mike Herbert

Missouri Department of Health 930 Wildwood Drive Jefferson City, MO 65109 HerbeM@dhss.state.mo.us

Jeanine Hernandez

Michigan Department Community Health 3423 N. Martin Luther King Blvd., P.O. Box 30195 Lansing, MI 48909 Phone: (517) 241-5940 Fax: (517) 241-5922 HernandezJea@michigan.gov

Robert Janssen

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS D21 Atlanta, GA 30333 Phone : (404) 639-0900 Fax : (404) 639-0910 RJansen@cdc.gov

Jeffrey Jenne

City of Philadelphia Department of Public Health 1101 Market Street, 9th Floor Philadelphia, PA 19107 Phone: (215) 685-5639 Fax: (215) 685-5293 jeffrey.jenne@phila.gov

Tamika Julian-Gray

Houston Department of Health & Human Services 8000 N. Stadium Drive, 5th Floor Houston, TX 77054 tamika.gray@cityofhouston.net

Danielle Kahn

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone : (404) 639-4455 Fax : (404) 639-2980 DKahn@cdc.gov

Linda Kaimins

ARUP Laboratories 500 Chipeta Way Salt Lake City, UT 84108 Phone: (801) 583-2787 x. 2293 Fax: (801) 584-5108 kaiminsl@aruplab.com

Laurie Kamimoto

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone : (404) 639-3917 Fax : (404) 639-2980 LKamimoto@cdc.gov

Jon Kaplan

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS A12 Atlanta, GA 30333 Phone: (404) 639-4581 Fax: (404) 639-4664 jkaplan@cdc.gov

Hema Kapoor

Michigan Department Community Health Bureau of Laboratory 3350 N. Martin Luther King Blvd. Lansing, MI 48909 Phone: (517) 335-8099 Fax: (517) 335-9631 Kapoorhe@michigan.gov

John Karon

2505 Elfego Road Albuquerque, NM 87107-3010 Phone: (505) 342-5639 jkaron@earthlink.net

Arthur Kazianis

Massachusetts Department of Public Health 305 South Street, 5th Floor Jamaica Plain, MA 02130 Arthur.Kazianis@state.ma.us

Lynda Kettinger

South Carolina Department of Health 1751 Calhoun Street, Box 101106 Columbia, SC 29201 Phone: (803) 898-0625 Fax: (803) 898-0573 kettinld@dhec.sc.gov

Betsy Klebanoff-Hills

Public Health - Seattle & King County 400 Yesler Way, 3rd Floor Seattle, WA 98104 Phone: (206) 205-9124 Fax: (206) 205-4039 betsy.klebanoff-hills@metrokc.gov

Maurice Knuckles

District of Columbia Department of Health 717 14th Street, NW. Washington, DC 20005 Phone: (202) 724-8801

Eileen Koski

Quest Diagnostics Incorporated Advanced Diagnostics 1 Malcolm Avenue Teterboro, NJ 07608 Phone: (201) 729-7809 Fax: (201) 729-8764 koskie@questdiagnostics.com

Bonnie Kwan

Florida DOH/Bureau of HIV/AIDS 4052 Bald Cypress Way, Bin A09 Tallahassee, FL 32399-1715 Phone: (850) 245-4444 x.2564 Fax: (850) 922-4202 Bonnie_Kwan@doh.state.fl.us

Erin Lammers

Kent County Regional Lab 700 Fuller, NE Grand Rapids, MI 49503 Phone: (616) 336-2299 Fax: (616) 336-2274 erin.lammers@kentcounty.org

Susan Langer

AIDS Epidemiology Program, ID Division, Department of Public Health 410 Capital Avenue, MS #11ASV Hartford, CT 06134 Phone: (860) 509-7900 Fax: (860) 509-8237 susan.langer@po.state.ct.us

Amy Leber

Quest Diagnostics, Nichols Institute 33608 Ortega Highway San Juan Capistrano, CA 92690 Phone: (201) 729-7809 amy.l.leber@questdiagnostics.com

Stan Lehman

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone : (404) 639-2041 Fax : (404) 639-2980 SLehman@cdc.gov

Peter Leone

NC Department of Health & Human Services 1902 Mail Service Center Raleigh, NC 27699-1902 peter.leone@ncmail.net

Laurie Linley

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone : (404) 639-2086 Fax : (404) 639-2980 LLinley@cdc.gov

Bernardita López

Puerto Rico Department of Health Americo Miranda Avenue, Room 210 San Juan, PR 00921 berlopez@salud.gov.pr

Brian Louie

San Francisco Public Health Laboratory 101 Grove Street, Room 419 San Francisco, CA 94102 Phone: (415) 554-2800 Fax: (415) 431-0551 Brian_Louie@sfdph.org

David Lundberg

Tennessee State Department of Health 426 5th Avenue, North, Cordell Hull Bldg 4th Floor Nashville, TN 37247-4911 Phone: (615) 741-7511 Fax: (615) 741-3857 david.lundberg@state.tn.usv

Sam Martinez

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E02 Atlanta, GA 30333 Phone : (404) 639-5219 Fax : (404) 639-5257 SMartinez@cdc.gov

Jeff Massey

Michigan Department of Community Health 3350 N MLK, Jr. Blvd Bldg. #44 Lansing , MI 48909 Phone: (517) 335-8850 MasseyJ@michigan.gov

James McAnaney

Philadelphia Department of Public Health, AACO AIDS Surveillance 123 South Broad Street, 23rd Floor Philadelphia, PA 19109 Phone: (215) 685-6655 Fax: (215) 685-5223 james.mcananey@phila.gov

Paulette McClure

Ohio Department of Health HIV/STD Prevention Program Southwest District Office 1 S. Main Street, Suite 440 Dayton, OH 45402-2021 Phone: (937) 285-6291 Fax: (937) 285-6631 nmcclure@gw.odh.state.oh.us

Lyle McCormick

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-2081 Fax: (404) 639-2980 LMcCormick@cdc.gov

Kathleen McDavid

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-6034 Fax: (404) 639-2980 KMcDavid@cdc.gov

Steve McDougal

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS A25 Atlanta, GA 30333 Phone: (404) 639-3434 Fax: (404) 639-2108 SMcDougal@cdc.gov

Matthew McKenna

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-2050 Fax: (404) 639-2980 MMcKenna@cdc.gov

Joanne Mel

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS F19 Atlanta, GA 30333 Phone: (770) 488-7945 Fax: (770) 488-7459 JMei@cdc.gov

Leandro Mena

Mississippi State Department of Health 570 East Woodrow Wilson Blvd., Suite 350 Jackson, MS 39215-1700 Phone: (601) 576-7723 Fax: (601) 576-7909 leandromena@aol.com

Don Mixon

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E46 Atlanta, GA 30333 Phone: (404) 639-4108 Fax: (404) 639-2029 DMixon@cdc.gov

Hal Moore

Alabama Department of Public Health 201 Monroe Street, Suite 1400, RSA Tower Montgomery, AL 36104 Phone: (334) 206-2613 Fax: (334) 206-2092 hmoore@adph.state.al.us

Benjamin Muthambi

Department of Health HIV/AIDS Epidemiology Section P.O. Box 90 Harrisburg, PA 17108 Phone: (717) 783-0481 Fax: (717) 772-6975 bmuthambi@state.pa.us

Denis Nash

New York City Department of Health 346 Broadway, Room 703, Box 44 New York, NY 10013 Phone: (212) 442-3518 Fax: (212) 442-3482 dnash@health.nyc.gov

John Nkengasong

c/o United States Embassy Abidjan, Cote D'Ivoire Phone: (225) 21.25.41.89 x. 231

Heather Noga

AIDS Epidemiology Program, ID Division Department of Public Health 410 Capital Avenue, MS #11ASV Hartford, CT 06134 Phone: (860) 509-7900 Fax: (860) 509-8237 heather.noga@po.state.ct.us

Terry Oldfield

Illinois Department of Public Health 2121 West Taylor Street Chicago, IL 60612-7260 Phone: (312) 793-1042 Fax: (312) 793-1322 toldfield@idph.state.il.us

William Oleszko

NYCity Department of Health & Mental Hygiene Public Health Laboratory Albany, NY 12237 Phone: (212) 447-2864 Fax: (212) 447-2877 woleszko@health.nyc.gov

Ida Onorato

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS D21 Atlanta, GA 30333 Phone: (404) 639-0909 Fax: (404) 639-0910 IOnorato@cdc.gov

Bharat Parekh

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS D12 Atlanta, GA 30333 Phone: (404) 639-3647 Fax: (404) 639-2660 BParekh@cdc.gov

Karen Pendergrass

Illinois Department of Public Health 525 West Jefferson Springfield, IL 62761 Phone: (217) 524-5983 Fax: (217) 524-6090 kpenderg@idph.state.il.us

David Peyton

Mississippi State Department of Health 570 E. Woodrow Wilson, Blvd., Suite 350 Jackson, MS 39215-1700 Phone: (601) 576-7723 Fax: (601) 576-7460 dpeyton@msdh.state.ms.us

Ruby Phelps

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-5187 Fax: (404) 639-2980 RPhelps@cdc.gov

Nancy Pitstick

ARUP Laboratories 500 Chipeta Way Salt Lake City, UT 84108 Phone: (801) 583-2787 x. 2433 Fax: (801) 584-5117 pitstin@aruplab.com

Lisa Randall

Division of HIV/AIDS - STD 2479 Woodlake Circle, Suite 300 Okemos, MI 48824 Phone: (517) 241-5924 Fax: (517) 241-5922 reddog@ismi.net

Timothy J. Rasmussen

Mayo Medical Laboratories Mayo Clinic, Hilton 460E 200 First Street, SW. Phone: (801) 583-2787 x.2293 rasmussen.timothy@mayo.edu

Krista Reddington

bioMerieux 100 Rodolphe Street Durham, NC 27712 Phone: (919) 620-2709 krista.reddington@na.biomerieux.com

Christie Reed

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-4956 Fax: (404) 639-2980 CReed@cdc.gov

April Richardson-Moore

New York State Department of Health ESP Corning Tower, Room 315 Albany, NY 12237 Phone: (518) 474-3671 alr02@health.state.ny.us

Ann Robbins

Texas Department of Health 1100 West 49th Street Austin, TX 78756-3199 Phone: (512) 490-2500 x 2692 Fax: (512) 490-2536 ann.robbins@tdh.state.tx.us

Aaron Roome

AIDS Epidemiology Program, ID Division, Department of Public Health 410 Capital Avenue, MS #11ASV Hartford, CT 06134 Phone: (860) 509-7900 Fax: (860) 509-8237 aaron.roome@po.state.ct.us

Steve Rubin

New York Department of Health & Mental Hygiene Bureau of STD Control 125 Worth Street, Box 73 New York City, NY 10013 Phone: (212) 788-4413 Fax: (212) 788-4431 srubin@health.nyc.gov

Charlotte Sadashige

NJ Department of Health & Senior Services 50 East State Street, 4th Floor, P.O. Box 363 Trenton, NJ 08625-0363 Phone: (609) 984-5940 Fax: (609) 633-2791 charlotte.sadashige@doh.state.nj.us

Travis Sanchez

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E46 Atlanta, GA 30333 Phone: (404) 639-1742 Fax: (404) 639-8640 TSanchez@cdc.gov

Ron Sanders

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-4678 Fax: (404) 639-2980 RSanders@cdc.gov

Xen Santas

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E48 Atlanta, GA 30333 Phone: (404) 639-2036 Fax: (404) 639-8642 XSantas@cdc.gov

Jared Schiffer

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS F19 Atlanta, GA 30333 Phone: (770) 488-7673 JSchiffer@cdc.gov

Sandy Schwarcz-Kaplan

AIDS Surveillance Branch 25 Van Ness Avenue, Suite 500 San Francisco, CA 94102 Phone: (415) 554-9134 Fax: (415) 431-0353 sandy_schwarcz@dph.sf.ca.us

Joseph Schwendemann

David Axelrod Institute/Wadsworth Center HIV Laboratory 120 New Scotland Avenue Albany, NY 12208 Phone: (518) 474-2163 Fax: (518) 473-0008 jxs10@health.state.ny.us

Kim Seechuk

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E27 Atlanta, GA 30333 Phone: (404) 639-8339 Fax: (404) 639-8340 KSeechuk@cdc.gov

Richard Selik

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-4495 Fax: (404) 639-2980 RSelik@cdc.gov

Charu Sharma

University of Texas Southwestern Medical Center at Dallas 400 South Zang Blvd., Suite 250 Dallas, TX 75208 Phone: (214) 645-7343 Fax: (214) 645-7303 charu.sharma@utsouthwestern.edu

Kristen Shaw

University of Texas Southwestern Medical Center at Dallas 400 South Zang Blvd., Suite 250 Dallas, TX 75208 Phone: (214) 645-7344 Fax: (214) 645-7303 kristen.shaw@utsouthwestern.edu

Douglas Shehan

HIV Epidemiology Research & Behavioral Studies Community Prevention & Intervention Unit University of Texas Southwestern Medical Center at Dallas 400 South Zang Blvd., Suite 250 Dallas, TX 75208 Phone: (214) 645-7309 Fax: (214) 645-7303 douglas.shehan@utsouthwestern.edu

Haynes W. Sheppard

California Department of Health Services 850 Marina Bay Parkway Richmond, CA 94804 Phone: (510) 307-8538 Fax: (510) 307-8601 hsheppar@dhs.ca.gov

Timothy Sherrill

LabCorp 7207 North Gessner Road Houston, TX 77040 Phone: (713) 856-8288 Fax: (713) 856-4373 Sherrit@labcorp.com

Luke Shouse

Georgia Division of Public Health 2 Peachtree Street, NW., Suite 14-450 Atlanta, GA 30303-3142 Phone: (404) 657-2601 Fax: (404) 657-4141 rlshouse@dhr.state.ga.us

Frangiscos Sifakis

Johns Hopkins Bloomberg School of Public Health 615 North Wolfe Street, Suite E-7132 Baltimore, MD 21205 Phone: (443) 253-8884 Fax: (410) 333-6333 fsifakis@jhsph.edu

Mike Skaggs

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-2972 Fax: (404) 639-2980 MSkaggs@cdc.gov

Amanda Smith

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-2978 Fax: (404) 639-2980 ASmith3@cdc.gov

Lou Smith

New York State Department of Health Empire State Plaza Station, Corning Tower, Room729 Albany, NY 12237 Phone: (518) 474-4284 Fax: (518) 474-1947 Ils04@health.state.ny.ys

Theresa L. Smith

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-3893 Fax: (404) 639-2980 TLSmith@cdc.gov

Kevin Sohner

Ohio Department of Health 1571 Perry Street Columbus, OH 43215 Phone: (614) 644-4669 ksohner@gw.odh.state.oh.us

Ruiguang Song

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E48 Atlanta, GA 30333 Phone: (404) 639-4801 Fax: (404) 639-8642 RSong@cdc.gov

Brooke Steele

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-2044 Fax: (404) 639-2980 BSteele1@cdc.gov

Dana Strope

Missouri Department of Health 307 West McCarthy Street Jefferson City, MO 65101 StropD@dhss.state.mo.us

Patricia Sweeney

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-2047 Fax: (404) 639-2980 psweeney@cdc.gov

Paul Swenson

Seattle-King County Department of Public Health 325 Ninth Avenue, Room BWCO3 P.O. Box 359973 Seattle, WA 98104-2499 Phone: (206) 731-8963 Fax: (206) 731-8963 paul.swenson@metrokc.gov

Natalie Tackett

Bureau of HIV/AIDS 4052 Bald Cypress Way, Bin A09 Tallahassee, FL 32399 Phone: (850) 245-4444 x. 2570 Fax: (850) 922-4202 natalie_tackett@doh.state.fl.us

Gita Talati

Lousiana Office of Public Health 234 Loyola Avenue, 5th Floor New Orleans, LA 70112 Phone: (504) 568-7523 Fax: (504) 599-1307 gtalati@dhh.state.la.us

Raekiela Taylor

UAB School of Public Health Department of Epidemiology RPHB 220, 1530 3rd Avenue South Birmingham, AL 35294-0022 Phone: (205) 975-8657 Fax: (205) 934-8656 rtaylor@uab.edu

Jimmie Tingle

Mississippi State Department of Health 570 E. Woodrow Wilson, Blvd., Suite 350 Jackson, MS 39215-1700 Phone: (601) 576-7723 Fax: (601) 576-7460 jtingle@msdh.state.ms.us

Lucia Torian

New York City Department of Health 346 Broadway, Room 703, Box 44 New York, NY 10013 Phone: (212) 788-4481 Fax: (212) 442-3482 Itorian@health.nyc.gov

Howard Turner

Houston Department of Health & Human Services 8000 N. Stadium Drive, 5th Floor Houston, TX 77054 Howard.Turner@cityofhouston.net

Mark Turner

Epidemiology Division HIV/STD Service Oklahoma State Department of Health 1000 NE 10th Street Mailstop 0308 Oklahoma City, OK 73117-1299 Phone: (405) 271.4636 Fax: (405) 271.1187 markt@health.state.ok.us **Ana-Maria Valle-Rivera**

Texas Department of Health 1100 West 49th Street Austin, TX 78756-3199 Phone: (512) 458-7735 ana.valle@tdh.state.tx.us

Andrew Vernon

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E07 Atlanta, GA 30333 Phone: (404) 639-8006 Fax: (404) 639-8600 AVernon@cdc.gov

Janie Wallace

Immunology Division MS Public Health Laboratory 570 East Woodrow Wilson Jackson, MS 39216 Phone: (601) 576-7582 jwallace@msdh.state.ms.us

Kelci Wallace

Arizona Department of Health Services 3815 North Black Canyon Highway Phoenix, AR 85015 Phone: (602) 542-6126 Fax: (602) 230-5973 wallack@hs.state.az.us

Huisheng Wang

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E46 Atlanta, GA 30333 Phone: (404) 639-6079 Fax: (404) 639-8640 HWang@cdc.gov

Ling Wang

New York State Department of Health Empire State Plaza Station, Corning Twr, Rm 729 Albany, NY 12237 Phone: (518) 474-4284 Fax: (518) 474-1947 Ixw03@health.state.ny.us

Debbie Wendell

Lousiana Office of Public Health 234 Loyola Avenue, 5th Floor New Orleans, LA 70112 Phone: (504) 568-7523 Fax: (504) 599-1307 dwendel@dhh.state.la.us

Barbara Werner

Massachusetts Department of Public Health 305 South Street Jamaica Plain, MA 02130 Phone: (617) 983-6365 Fax: (617) 983-6363 Barbara.Werner@state.ma.us

Guy Weston

District of Columbia Department of Health 717 14th Street, NW., Suite 1000 Washington, DC 20005 Phone: (202) 727-4935

Judy Wethers

David Axelrod Institute/Wadsworth Center HIV Laboratory 120 New Scotland Avenue Albany, NY 12208 Phone: (518) 474-2163 Fax: (518) 473-0008 jaw07@health.state.ny.us

Lisa Weymouth

Virginia Department of Health 1500 E. Main Street, Room 112, P.O. Box 2448 Richmond, VA 23218 Iweymouth@dgs.state.va.us

Nikki White

Jefferson County Health Department 850 Barret Avenue, Suite 302 Louisville, KY 40204 white.r@insightbb.com

Delbert Williams

NC Department of Health & Human Services 1902 Mail Service Center Raleigh, NC 27699-1902 Phone: (919) 733-9606 Fax: (919) 715-7540 del.williams@ncmail.net

Matt Wilson

Michigan Department Community Health 3423 N. Martin Luther King Blvd., P.O. Box 30195 Lansing, MI 48909 Phone: (517) 335-8165 Fax: (517) 335-8121 wilsonmatt@michigan.gov

Leslie Wolf

NC Department of Health and Human Services 1902 Mail Service Center Raleigh, NC 27699-1902 leslie.wolf@ncmail.net

Mitch Wolfe

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E46 Atlanta, GA 30333 Phone: (404) 639-8663 Fax: (404) 639-8640 mwolfe1@cdc.gov

Marcia Wolverton

Texas Department of Health 1100 West 49th Street Austin, TX 78756-3199 Phone: (512) 490-2500 x.2701 Fax: (512) 490-2532 marcia.wolverton@tdh.state.tx.us

Meridith S. Woodman

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-8338 Fax: (404) 639-2980 MKeller@cdc.gov

Toni Woods

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-6167 Fax: (404) 639-2980 TWoods@cdc.gov

Arthur Wozniak

South Carolina Department of Health 1751 Calhoun Street, Box 101106 Columbia, SC 29201 Phone: (803) 896-0965 Fax: (803) 898-0573 wozniaka@dhec.sc.gov

Joan Wright-Andoh

District of Columbia Department of Health 717 14th Street, NW, 10th Floor Washington, DC 20005 Phone: (202) 727-2500 Fax: (202) 724-5145 iwandoh@dchealth.com

Patty Young

Colorado Department of Health & Environment Laboratory & Radiation Services Division 8100 Lowry Blvd. Denver, CO 80230-6928 Phone: (303) 692-3499 patty.young@state.co.us

Irum Zaidi

Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS E47 Atlanta, GA 30333 Phone: (404) 639-2082 Fax: (404) 639-2980 izaidi@cdc.gov

Amy Zapata

Lousiana Office of Public Health 234 Loyola Avenue, 5th Floor New Orleans, LA 70112 Phone: (504) 568-7523 Fax: (504) 599-1307 azapata@dhh.state.la.us 5th HIV Incidence Consultation Laboratory & Specimen Transport Consultation Wyndham City Center Hotel, Washington, D.C. December 9, 2004 Participants Directory

Berry Bennett

Retrovirology Section Chief Florida Department of Health 1217 Pearl Street Jacksonville, Florida 32202 Phone: (904) 791-1527 Berry_Bennett@doh.state.fl.us

Ulana Bodnar

Medical Officer Centers for Disease Control and Prevention 1600 Clifton Road, NE MS E47 Atlanta, Georgia 30333 Phone: (404) 639-6071 Fax: (404) 639-2980 UBodnar@cdc.gov

Bernard Branson

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Road, NE MS D21 Atlanta, Georgia 30333 Phone: (404) 639-6166 Fax: (404) 639-0897 BBranson@cdc.gov

Tony Buckman

Incidence Program Field Coordinator San Francisco Department of Health 25 Van Ness Avenue, Suite 500 San Francisco, California 94102 Phone: (415) 554-9096 Fax: (415) 431-0353 <u>Anthony.Buckman@sfdph.org</u>

Richard DeStephens

Office Manager for Surveillance Arizona Department of Health Services 150 N. 18th Avenue, Suite 110 Phoenix, Arizona 85007 Phone: (602) 364-3610 Fax: (602) 364-3268 rdestep@hs.state.az.us

Tonji Durant

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Road, NE MS E47 Atlanta, Georgia 30333 Phone: (404) 639-4494 Fax: (404) 639-2980 TDurant@cdc.gov

Jennifer Donnelly

Project Coordinator Colorado Department of Public Health & Environment 4300 Cherry Creek Drive South Denver, Colorado 80210 Phone: (303) 692-2711 Fax: (303) 782-0904 jennifer.donnelly@state.co.us

Alison Freeman

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Road, NE MS E47 Atlanta, Georgia 30333 Phone: (404) 639-3911 Fax: (404) 639-2980 <u>AFreeman@cdc.gov</u>

Rosemary Humes

Association of Public Health Laboratories 2025 M Street, NW, Suite 550 Washington, DC 20036 Phone: (202) 822-5227 x211 Fax: (202) 887-5098 rhumes@aphl.org

Richard Kline

Public Health Analyst Centers for Disease Control and Prevention 1600 Clifton Road, NE MS E47 Atlanta, Georgia 30333 Phone: (404) 639-4958 Fax: (404) 639-2980 <u>RKline@cdc.gov</u>

5th HIV Incidence Consultation Laboratory & Specimen Transport Consultation Wyndham City Center Hotel, Washington, D.C. December 9, 2004 Participants Directory

Lisa M. Lee

Team Supervisor Centers for Disease Control and Prevention 1600 Clifton Road, NE MS E47 Atlanta, Georgia 30333 Phone: (404) 639-2052 Fax: (404) 639-2980 LML@cdc.gov

Laurie Linley

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Road, NE MS E47 Atlanta, Georgia 30333 Phone: (404) 639-2086 Fax: (404) 639-2980 LLinley@cdc.gov

Brian Louie

Senior Microbiologist San Francisco Department of Public Health 101 Grove Street, Room 419 San Francisco, California 94102 Phone: (415) 554-2800 Fax: (415) 431-0651 <u>Brian.Louie@sfdph.org</u>

Kim Lucas

California Department of Health Services P.O. Box 997426 Sacramento, California 95899-7426 Phone: (916) 650-6902 Fax: (916) 449-5858 KLucas@dhs.ca.gov

Matthew T. McKenna

Branch Chief Centers for Disease Control and Prevention 1600 Clifton Road, NE MS E47 Atlanta, Georgia 30333 Phone: (404) 639-5381 Fax: (404) 639-2980 <u>MMcKenna@cdc.gov</u>

Joseph Prejean

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Road, NE MS E47 Atlanta, Georgia 30333 Phone: (404) 639-5273 Fax: (404) 639-2980 JPrejean@cdc.gov

Stacy Saunders

Technical Supervisor ARUP 500 Chipeta Way Salt Lake City, Utah 84108 Phone: 800-242-2787x2433 Fax: (801) 584-5103 pitstin@aruplab.com

Joseph Schwendemann

Research Scientist New York State HIV Laboratory 120 New Scotland Avenue Albany, New York 12208 Phone: (518) 474-2163 Fax: (518) 473-0008 schwend@wadsworth.org

Timothy Sherrill

Laboratory Corporation of America 7207 North Gessner Road Houston, Texas 77040 Phone: (713)856-8288x3936 Fax: (713)856-4373 sherrit@labcorp.com

Lou Smith

Medical Epidemiologist New York State Department of Health Empire State Plaza Station, Corning Tower, Room 729 Albany, New York 12237 Phone: (518) 474-4284 Fax: (518) 473-0118 <u>lls04@health.state.ny.ys</u>

5th HIV Incidence Consultation Laboratory & Specimen Transport Consultation Wyndham City Center Hotel, Washington, D.C. December 9, 2004 Participants Directory

Patricia Somsel

3350 N. MLK Boulevard P.O. Box 30035 Lansing, Michigan 48909 Phone: (517) 335-8067 somselp@michigan.gov

Kelci Stroud

Public Health Scientist II Arizona Department of Health 250 North 17th Avenue Phoenix, Arizona 85007 Phone: (602) 542-6125 Fax: (602) 364-1655 stroudk@azdhs.gov

Brent K. Sugimoto

California Department of Health 850 Marina Bay Parkway Richmond, California 94804 BSugimot@dhs.ca.gov

David Sundwall

Senior Medical and Scientific Officer American Clinical Laboratory Association 1250 H Street, Suite 880 Washington, DC 20005 Phone: (202) 637-9466 Fax: (202) 637-2050 sundwall@clinical-labs.org

Anthony Tran

Association of Public Health Laboratories 2025 M Street, NW, Suite 550 Washington, DC 20036 Phone: (202) 822-5227 x229 Fax: (202) 887-5098 atran@aphl.org

Frances Walker

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Road, NE MS E47 Atlanta, Georgia 30333 Phone: (404) 639-2085 Fax: (404) 639-2980 FWalker@cdc.gov

Barbara Werner

Infectious Diseases Consultant Massachusetts Department of Public Health Bureau of Communicable Disease Control 305 South Street, 5th Floor Jamaica Plain, Massachusetts 02130 Phone: (617) 983-6365 Fax: (617) 983-6363 barbara.werner@state.ma.us

Lisa Weymouth

Lead Scientist Commonwealth of Virginia 600 North 5th Street Richmond, Virginia 23219 Phone: (804) 648-4480x283 Fax: (804) 371-0666 Lisa.Weymouth@dgs.virginia.gov

Michael L. Wilson

Director, Department of Pathology Denver Health Medical Center Mail Code: 0224 777 Bannock Street Denver, Colorado 80204-4507 Phone: (303) 436-8667 Fax: (303) 436-6340 michael.wilson@dhha.org

Neil Wylie, Jr.

Scientific Director, Infectious Diseases Specialty Laboratories 2211 Michigan Avenue Santa Monica, California 90404 Phone: (310) 828-6543x2377 Fax: (310) 586-7342 nwylie@specialtylabs.com

Joseph D.C. Yao

Assistant Professor of Laboratory Medicine, Medical & Microbiology Mayo Clinic College of Medicine 200 First Street, S.W. Rochester, Minnesota 55905-0002 Phone: (507) 266-4533 Fax: (507) 284-4272 jdcyao@mayo.edu

Association of Public Health Laboratories (APHL) and the Centers for Disease Control and Prevention (CDC)

5th HIV INCIDENCE CONSULTATION: LABORATORY & SPECIMEN TRANSPORT ISSUES

9 December 2004, Wyndham City Center Hotel, Washington DC

SUMMARY NOTES

Attendees: Berry Bennett, Ulana Bodnar, Bernard Branson, Tony Buckman, Richard DeStephens, Jennifer Donnelly, Tonji Durant, Alison Freeman, Rosemary Humes, Richard Kline, Lisa M. Lee, Laurie Linley, Brian Louie, Kim Lucas, Matthew McKenna, Joseph Prejean, Stacy Saunders, Joseph Schwendemann, Timothy Sherrill, Lou Smith, Patricia Somsel, Kelci Stroud, Brent Sugimoto, David Sundwall, Anthony Tran, Fran Walker, Barbara Werner, Lisa Weymouth, Michael Wilson, Joseph Yao.

Presentation: Matthew McKenna (CDC) – Welcome

Matt McKenna presented background on the need for national HIV incidence surveillance, a more direct measure of HIV transmission, in addition to the existing national surveillance of new HIV diagnoses. The incidence surveillance system will provide critical feedback to HIV prevention programs, helping them to better target prevention activities. It will provide critical data to better characterize the HIV epidemic locally and nationally. The goal of this meeting was to reach consensus on a plan and outline policy considerations for shipping specimens to the CDC-STARHS Laboratory for HIV incidence testing.

Presentation: Lisa M. Lee (CDC) – Introduction & Charge to the Group

Lisa M. Lee welcomed the participants and stakeholders thanking them for their commitment to collaborate in this process. The charge to the group was to: (1) develop ideas for a plan to ship specimens from private and commercial laboratories to the CDC-STARHS Laboratory, (2) reach concurrence on a plan of action, (3) outline any policy issues that may need to be addressed in order to implement the plan, and (4) create a list of action items to follow-up on after the conclusion of the meeting.

<u>Presentation: Barbara Werner (MA State Laboratory for APHL) – Role of APHL in HIV</u> <u>Incidence Surveillance</u>

Barbara Werner presented background information on the Association of Public Health Laboratory's (APHL) mission to promote the role of public health laboratories (PHLs) in support of national and global objectives and continuous progress in improving laboratory practices. APHL represents state, territorial, county, and city PHLs. APHL works closely with Centers for Disease Control and Prevention (CDC) on a number of activities including reference testing, training, consultations, and a cooperative agreement for laboratory activities in AIDS surveillance, HIV counseling and testing, STD, TB, bioterrorism, and epidemiology / laboratory capacity for emerging infectious diseases. APHL has a cooperative agreement with CDC for HIV Incidence surveillance that is designed to facilitate the transfer of HIV positive sera from commercial laboratories to the CDC-STARHS laboratory (currently contracted to the New York State Public Health laboratory) either directly or through the state's PHL.

Presentation: Lisa M. Lee (CDC) – Incidence Surveillance 101

Lisa M. Lee presented an overview of the HIV incidence surveillance system. The purpose of incidence surveillance is to provide national and local population-based estimates of the number of new HIV infections per year. HIV incidence surveillance will be integrated into the existing core HIV/AIDS case surveillance systems in each state. The Institute of Medicine issued a report that emphasized the need for a funding allocation system for HIV prevention that is based on the number of new HIV infections, not the number of AIDS cases and deaths.

The two requirements for HIV incidence surveillance are: (1) an aliquot of serum from all confirmed positive HIV tests done in the US for testing using STARHS (Serologic Testing Algorithm for Recent HIV Seroconversion), and (2) surveillance data, including supplemental testing history information, for inference to the population.

The 33 participating sites represent over 85% of the HIV/AIDS epidemic in the US. Currently the assay used in STARHS is the Vironostika Less Sensitive enzyme immunoassay (EIA). The BED HIV Capture EIA manufactured by Calypte will replace the Vironostika in spring / summer 2005. With the adoption of the BED test, sites will no longer require Institutional Review Board (IRB) approval or patient consent as the BED assay is not under Food and Drug Administration (FDA) Investigational New Drug (IND) or Investigational Device Exemptions (IDE) regulations. The BED test has been labeled for surveillance use only, not for clinical or diagnostic use, therefore results will not be returned to the provider or the patient. Currently only CDC-authorized laboratories can use the BED test to conduct public health surveillance.

Questions & Comments:

Is today's discussion aimed for use with the new BED assay?

Yes. Although the BED assay has not been approved by the FDA, they have issued an opinion stating that the assay may be used for public health surveillance ONLY and therefore does not fall under an IND or IDE. Therefore, informed consent is no longer required and though results can be linked to the patients' surveillance records, results cannot be returned to providers or patients. For at least the first year, all testing will continue to be performed at the CDC-STARHS Laboratory (currently contracted to the NY State Public Health Laboratory).

If consent is not required, then do specimens not need to be unlinked when the BED assay is used?

Unlinking is no longer required. Linkage will be maintained for deduplication purposes both within and across jurisdictions. Incidence data will be a subset of case data which has and will continue to be sent from states to CDC without personal identifiers. Although linked on the local surveillance record, it is extremely important to note that results from the BED assay cannot be returned to the provider or the patient under any circumstances. STARHS is being performed at the request of the public health surveillance system, not a health care provider, therefore results are returned <u>only</u> to the public health department's (PHD) HIV incidence surveillance coordinator, not to the originating laboratory, provider, or client.

Will there be continued development of the BED assay for clinical purposes?

Currently CDC does not intend to develop the BED for clinical use; it was developed for public health (PH) surveillance purposes only. This or other assays may be investigated for clinical use by others, but CDC's current objective is public health surveillance, not clinical use.

Are IND changes going to change implementation procedures? Will local IRBs accept the new FDA decision?

The FDA does not require an IRB-approved protocol because the assay will be used for routine PH surveillance purposes only and does not fall under IND/IDE requirements. The change means that the HIV incidence surveillance activities will come under a different section of the Code of Federal Regulations (CFR), one related to the Department of Health and Human Services (HHS) instead of the section relating to the FDA. Routine PH surveillance deemed non-research by a federal agency is not subject to IRB review. The IRB process is for research protocols and the human subjects legislation allows federal agencies to determine whether an activity is research. If determined to be non-research, then the activity does not enter the IRB process nationally or locally. It is similar to routine surveillance activities (for example, foodborne specimens for PulseNet) that do not need to be approved by local IRBs. However, when state law requires IRB submission of PH surveillance procedures, then the new incidence procedures follow IRB procedures set forth by state law.

Presentation: Richard Kline (CDC) – Laboratory Issues & Proposed Options for Specimen Flow

Richard Kline presented the current status of HIV incidence surveillance and specimen handling flow from PHLs to the CDC-STARHS Laboratory. Currently, most sites that are collecting samples for HIV incidence surveillance are public testing sites or private sites that use the state PHLs as an intermediary before shipping to the CDC STARHS laboratory. The PHLs received support for specimen handling and tracking through the HIV Incidence Surveillance Cooperative Agreement. As commercial laboratories (large national reference laboratories) begin collecting specimens for HIV incidence surveillance, an APHL Cooperative Agreement allows them to bill for specimen handling.

Two specimen flow options were presented:

Option 1: Private laboratories send **all** confirmed HIV positive samples to state PHL; State PHL then interacts with State Incidence Coordinator to determine eligibility, then sends all **eligible** samples to CDC-STARHS Laboratory.

Considerations:

- Samples from private laboratories would be shipped twice.
- Only eligible specimens are sent to CDC-STARHS Laboratory.

Option 2: Both the State PHL and the private laboratories send all confirmed HIV positive samples directly to CDC-STARHS Laboratory. The CDC-STARHS Laboratory then interacts with the 33 state Incidence Surveillance Coordinators to determine eligibility of both public and private specimens. Only **eligible** specimens are then tested using STARHS.

Considerations:

- Samples would be shipped only once.
- This option requires communication between CDC-STARHS Laboratory and all state Incidence Surveillance Coordinators.
- There may be legal or policy considerations about cross-jurisdictional specimen transport.

Questions & Comments:

Is there potential for STARHS testing to be done at the state level or will it always be centralized?

For at least the first year of use of the BED Capture EIA, all testing will be centralized at the CDC-STARHS Laboratory (currently contracted to the New York State Public Health Laboratory). After that time we will re-evaluate. No matter where testing is performed, specimens will still need to move from one point to another and will be done for surveillance purposes only.

Will the Vironostika HIV-1 Plus O assay continue to be validated by CDC? Not at this time. For the purposes of CDC HIV Incidence Surveillance, the BED assay will be used.

Discussion about Proposed Options

For the purposes of this discussion, there are three main laboratory types. Each laboratory type may need a different specimen transport model.

Laboratory Types:

- Commercial laboratories that test samples from many states (included in this category are: Quest Diagnostics Inc, Laboratory Corporation of America [LabCorp], ARUP Laboratories, Specialty Laboratories, and Mayo Clinic)
- 2) Smaller private / university laboratories that operate at the state or local level
- 3) Public health laboratories (PHLs)

Issues and Clarifications regarding Funding:

- The precedent for reimbursement for handling of specimens for surveillance, in general, (for example, antimicrobial resistance, food-borne specimens, tuberculosis, and West Nile virus) has relied on cooperation between private laboratories, PH departments, and CDC. Even though funds exist now for handling STARHS specimens, this will likely be the case only during the start-up phase of this system.
- 2. The APHL Cooperative Agreement will reimburse high volume, cross-jurisdictional commercial laboratories only; private laboratories are not included in the current Cooperative Agreement.

What is the distribution of confirmatory tests done at PH and private/commercial laboratories for each state?

The distribution of the number of confirmatory HIV tests varies by state. Each state can estimate the distribution of confirmatory testing done at each laboratory type based on the origin of laboratory reports to the HIV/AIDS surveillance system.

What proportion of HIV positive tests meet STARHS eligibility requirements?

This is not yet known. Many confirmatory tests are not diagnostic. It depends on many factors (for example, how often patient changes health care providers) and is therefore difficult to estimate.

What identifiers will accompany the specimen to CDC-STARHS Laboratory?

The specimen must be linked between the diagnostic laboratory and the HIV/AIDS Case Report Form (CRF) going to the state PHD. The surveillance system must get a unique specimen number that links laboratory results to the testing history data (either from the counseling and testing system's PEMS software or the CDC provided Testing History Questionnaire) and CRF. The CDC-STARHS lab will assign each eligible specimen a unique STARHS Lab ID number as follows:

<u>CDC-STARHS Laboratory Plan for numbering eligible STARHS specimens:</u> 9-digit unique number:

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(1) (2) (3)

Where:

(1) = Unique site code (e.g., 01) that is specific for each HIV incidence site (specific to the state or local health department that will be receiving STARHS results) and could be specific to each of the 5 commercial laboratories **

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(2) = Year (e.g., 04)
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(3) = Sequential specimen number from the specific site within a particular year

** A unique site code will allow the CDC-STARHS Laboratory to identify which state PHD the results should be returned to. If specimen came from commercial laboratory, then a new, state-specific number could be assigned to specimen when it reaches the CDC-STARHS Laboratory so that they can return results to the correct PHD.

What is the most efficient way for private and commercial laboratories to aliquot and limit specimen involvement and responsibility?

One suggestion was for commercial laboratories to send all HIV positive specimens to state PHL or other facility (i.e., CDC-STARHS Laboratory) and let state Incidence Surveillance Coordinators determine and inform the CDC-STARHS Laboratory which specimens are eligible for testing using STARHS.

What identification number should private laboratories include with the specimen if they don't have a Counseling, Testing, and Referral Sites (CTR/CTS) or Program Evaluation Monitoring System (PEMS) number (at best the private laboratories may have a hospital identification number)?

All confirmed WB must be reported by the laboratory to the state HIV surveillance system with identifying information. The tube of blood must be sent with the same identifying information. It will be critical for laboratories to report the unique specimen ID (e.g., accession number) to the surveillance system. This is already the case in most areas, but not all. Incidence surveillance coordinators will need to ensure that the specimen ID is transmitted to and stored in HARS/eHARS.

Can each laboratory assign its own identification number before shipping?

Since it would be possible for two different laboratories to have the same laboratory-assigned identification numbering system, coordination is required among the private laboratories, the surveillance site Incidence Coordinator, and the CDC-STARHS Laboratory. The most feasible approach would probably have the private laboratory send samples to the state PHL which will then coordinate eligibility and assignment of the STARHS laboratory ID. The eligibility determination burden should not be the responsibility of the private laboratories.

Discussion Points regarding Sending Samples Directly to CDC-STARHS Laboratory from *Private Laboratories:*

1. The laboratory accession number will most likely be different than the STARHS number, so the laboratory accession number must be included on the CRF submitted by the laboratory to the state health department. The CDC-STARHS Laboratory will need to be

in close contact with the state Incidence Coordinator (and vice versa) to provide a linkage between the laboratory accession number and the STARHS identification number. The state surveillance department should be able to link the laboratory accession number to the surveillance data.

- If national commercial laboratories send all HIV positive samples directly to the CDC-STARHS Laboratory, then the samples can be stored at the CDC-STARHS Laboratory until eligibility is determined for STARHS testing. Commercial laboratories should not wait until eligibility is determined before sending samples to the CDC-STARHS Laboratory.
- 3. The CDC-STARHS Laboratory will need to know the laboratory and other pertinent information and the state in which the sample was drawn so that results are sent back to correct site. This means that there needs to be something encoded in the STARHS number that indicates where to send the results.
- 4. Electronic reporting systems may be difficult to alter to include laboratory accession number if it is not already reported to the state surveillance system, but this could possibly be included in comments section.
- 5. Samples from commercial laboratories sent directly to the STARHS laboratory will need to be re-labeled with the STARHS number. This means that potential for error will be introduced. The Incidence Coordinator from each state will contact the CDC-STARHS Laboratory to test specific identification numbers (e.g., laboratory accession numbers), then CDC-STARHS Laboratory will pull only those samples, re-label with STARHS number, and test. Therefore, only samples eligible for STARHS testing will be relabeled.
- 6. There was concern about laboratories sending the laboratory accession number to the CDC-STARHS Laboratory because of potential HIPAA concerns since the laboratory accession number can be linked back to the patient's medical record. However, there is a 'carve-out' for public health surveillance activities in the HIPAA legislation which allows such linkage.
- 7. Commercial laboratories would prefer to send samples directly to CDC-STARHS Laboratory and not have to divide up samples and ship to (potentially) several different state PHLs. The commercial laboratories would also prefer to send all HIV positive samples and not hold for eligibility determination because the time frame for storage is not feasible. Simplicity is key for the commercial laboratories.
- 8. Other laboratories would prefer to integrate this specimen transport into their current procedures with their local PHL. Many private labs have existing relationships with their state PHL for specimen transport for other diseases, including West Nile virus, salmonella, and tuberculosis. Instead of creating new procedures with the CDC-STARHS Laboratory, they requested to use their state PHL. In this case, the PHL would work with the Incidence Surveillance Coordinator to determine eligibility. The state PHL would assign the eligible samples a STARHS laboratory ID number from a pre-assigned set of IDs generated by the CDC-STARHS Laboratory and distributed to all participating PHLs.
- 9. Concern was raised about whether the state can legally communicate with the private laboratories to ask them to pull select HIV positive samples for shipment for STARHS testing as that would indicate to the laboratory that sample came from newly reported HIV cases and that samples not requested came from previously diagnosed and reported cases. The fundamental issue is that the information connected to the individual comes into the HIV surveillance system, but that information about the individual does not go out of the system. Given that, we will need to do our work without disclosing anything to the originating laboratory.

Recommendations for Specimen Transport Methods:

- 1. More than one option for specimen transport is feasible and preferable:
 - a. Originating laboratory can send an aliquot of all confirmed HIV positive samples directly to the CDC-STARHS Laboratory
 - b. Originating laboratory can send an aliquot of all confirmed HIV positive samples to the state PHL
- 2. Both methods must address specimen labeling issues and ensure a link between specimen identification number and the STARHS identification number.
- 3. The originating laboratory may choose which method would be preferable for them.
- 4. CDC in collaboration with participants of this consultation will draft a specimen transport procedures guidance outlining options for implementation of both methods.
- 5. Whichever method is chosen by the originating laboratory, an operating plan must be explicit.

Timeline for completion of procedures guidance document:

- 1. Draft completed within 60 days
- 2. Review process
 - a. Draft will be distributed to consultation attendees for comment.
 - b. PHLs will provide input with assistance from APHL.
 - c. Medical center and local private laboratories can provide input via state Incidence Surveillance Coordinator.
 - d. Legal review will be conducted internally at CDC and at major commercial laboratories for legality and HIPAA interpretation. The procedures may also need to be reviewed by states for HIPAA interpretation.
- 3. Distribution of Final (Reviewed) Procedures to Incidence Surveillance Coordinators, APHL for PHL directors, ACLA for commercial laboratories

Summary of Policy or Legal Issues to be Considered when Developing Draft Procedures:

- 1. Simplicity and flexibility of system simpler system will be more likely to be acceptable
- 2. Turnaround time required / frequency of shipments protocol needs flexibility
- 3. Resources sufficient funds, time, and personnel for aliquoting and shipping specimens
- 4. Reports to PH surveillance programs must include laboratory specimen (accession) number so that STARHS result can be linked to surveillance data
- 5. Many laboratories send EIA positive specimens to a reference laboratory for confirmatory Western Blot (WB) or immunofluorescence assay (IFA). In some states both laboratories are required to report the positive test. In this case, care must be taken to ensure that the appropriate specimen accession numbers are associated with the correct surveillance reports.
- 6. Confidentiality must be protected and meet standards required for HIV surveillance
- 7. HIPAA regulations must be addressed
- 8. Some states have both State and City jurisdictions, which will require coordination between city, state, and private laboratories
- 9. Packaging and shipping procedures and regulations
 - Shipping specimens by non-FedEx courier Some jurisdictions, e.g. San Francisco, are not allowed to use FedEx. A CDC account number may be useful. Need flexibility in choice of shippers.
 - b. Diagnostic specimens Specimens may be shipped as 'diagnostic specimens', not 'dangerous goods' per change in shipping regulations about 2 years ago.

- c. Dangerous goods certification All laboratories shipping HIV positive samples must still be certified to ship dangerous goods even with the change in regulation allowing samples to be shipped as 'diagnostic specimens'.
- d. Tracking shipments Who will keep track of specimens shipped and received? One suggestion was to use the current system: Laboratories send a fax to the CDC-STARHS Laboratory when specimens are shipped, and receiving laboratory will notify site if specimens are not received.
- 10. Specimen numbering How is laboratory accession number assigned? How will laboratory accession number be linked to state information on the individual? What number will be sent to the CDC-STARHS Laboratory?
- 11. Specimen volume How much is too little to ship? Or ship all?
- 12. Rejection criteria must be documented (e.g., sample thawing, breakage, and lost in transit)
- 13. Sample storage and retention How long should PHLs and CDC-STARHS Laboratory retain specimens?

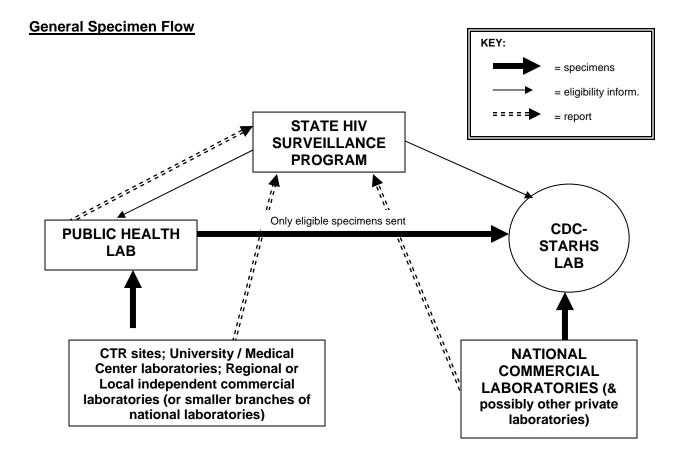
Specimen Numbering Issues

Questions: How is laboratory specimen number assigned? How is specimen number linked to state information on individual? What identification number will be sent to the STARHS laboratory?

- 1. Specimen needs to be linked with individual's PHD surveillance record.
- 2. STARHS results also need to be linked with individual's PHD surveillance record, but we do not want STARHS laboratory to link specimen to identifying data or medical record numbers outside of the surveillance system.
- 3. When samples are tested in the PHLs, the state surveillance Incidence Coordinator tells the PHL which samples are eligible for STARHS so the PHL can aliquot the specimen, label with the STARHS ID in the series assigned by the CDC-STARHS lab, sends a list of specimen IDs and corresponding STARHS IDs to the surveillance program, and sends the eligible specimen (labeled with the STARHS ID) to the CDC-STARHS Laboratory. STARHS ID is entered into the case surveillance record by the Incidence Surveillance Coordinator.
- 4. For national commercial (or other private) laboratories, the simplest plan is for the laboratory to send all HIV positive samples directly to the CDC-STARHS Laboratory with the originating laboratory's accession numbers. The CDC-STARHS Laboratory will track the laboratory accession number and storage information, retaining samples until eligibility is determined. Once a sample is determined eligible by the state Incidence Surveillance Coordinator, the CDC-STARHS Laboratory will provide to the state Incidence Surveillance Coordinator the CDC-STARHS Laboratory will provide to the state Incidence Surveillance Surveillance at CDC-STARHS Laboratory will provide to the state Incidence Surveillance coordinator the link of accession number to STARHS number. The linkage is subsequently destroyed at CDC-STARHS Laboratory and only the STARHS number is used to process the testing. Any stored specimens that are not eligible for STARHS testing may be destroyed per appropriate laboratory procedures.
- 5. It is better (easier, less error prone) for the CDC-STARHS laboratory to assign (apply) labels to tubes and then apply the same label sticker to a line listing of accession numbers, rather than generating a label for a tube from a list of numbers provided by the state PHD.

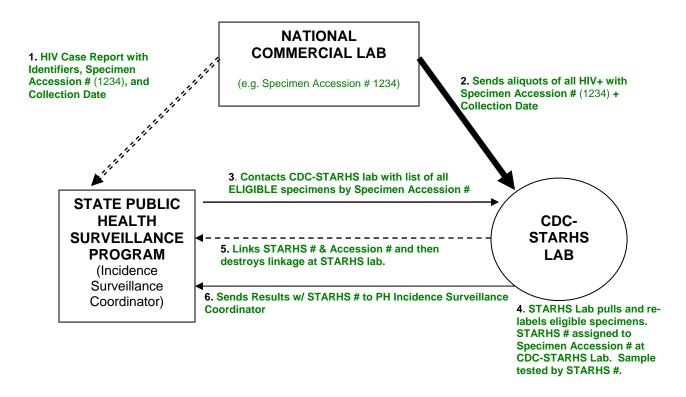
Can laboratory accession number be disclosed?

Currently, the testing laboratory sends CRF to the state PHD with various identifying and demographic information and may or may not include the laboratory accession number. It is imperative that the laboratory accession number be reported to the surveillance system with a positive test, as this is the only linkage between the specimen at the testing laboratory and the CDC-STARHS Laboratory ID numbers. It is this link that makes it possible to link STARHS results reported by the CDC-STARHS Laboratory to the Incidence Surveillance Coordinator.



Three Scenarios for Specimen Transfer

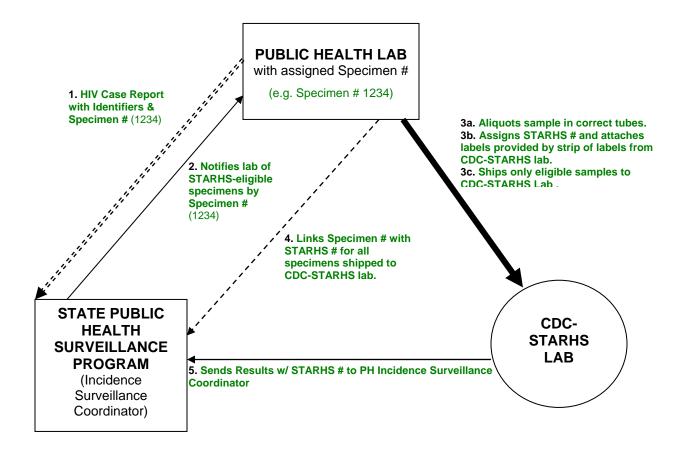
Scenario #1: SPECIMEN ORGINATES AT NATIONAL COMMERCIAL LABORATORY (OR SMALLER PRIVATE LABORATORY) AND IS SENT DIRECTLY TO THE CDC-STARHS LABORATORY



Key Points:

- National laboratory may recycle numbers by year. May need to close out series after appropriate time period (1 year) or may need to add year to number.
- This scenario can also work for other smaller private laboratories (university or small independent laboratories) that would like to ship all remnant samples directly to CDC-STARHS Laboratory instead of state PHL.
- The CDC-STARHS Laboratory will be responsible for re-labeling the aliquoted samples when they are pulled for testing. The CDC-STARHS Laboratory will apply a label to the sample tube and then to a line listing of eligible specimen accession numbers received from the State PH Surveillance Program. The CDC-STARHS Laboratory will send the State Incidence Coordinator the linkage information and then destroy the linkage information. All subsequent testing and results will only refer to the STARHS identification (ID) number and will no longer include the specimen accession number.

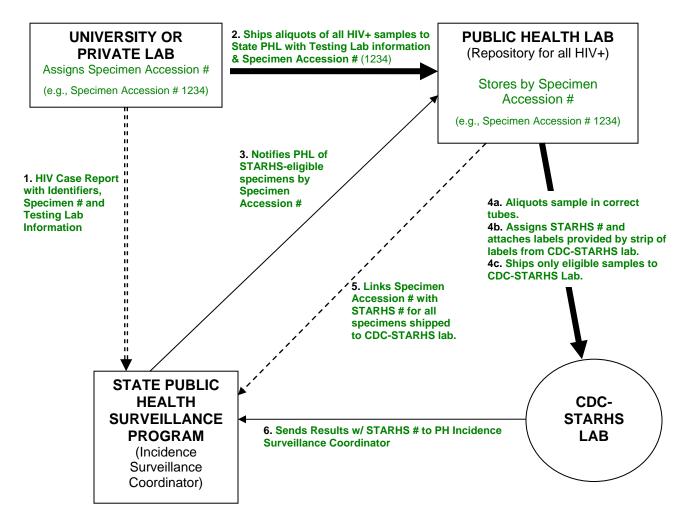
Scenario #2: SPECIMEN ORIGINATES AT A PUBLIC HEALTH LABORATORY (PHL PERFORMED THE CONFIRMATORY HIV TESTING)



Key Points:

- Reports from testing sites <u>must</u> include specimen number (CTR/CTS system number on sample) to PH Surveillance Program.
- In most states, the PHL will transfer samples to a new tube for retention purposes, but it retains the same specimen identification (ID) number.
- PHL sometimes assigns new specimen identification number. If so, they must maintain a link between private laboratory number and new specimen identification (ID) number.

Scenario #3: SPECIMEN ORIGINATES AT A SMALLER PRIVATE LABORATORY (e.g., a university hospital laboratory, regional or local independent commercial laboratory) AND SENDS SAMPLE TO STATE PUBLIC HEALTH LABORATORY (SERVES AS A PASS-THROUGH FACILITY)



Key Points:

- Part of this process may already be routine (Steps 1 and 2)
- Counseling, Testing, and Referral (CTR,/CTS) sites may assign specimen number instead of the testing (originating) laboratory.
- The CRF from the private laboratories <u>must</u> contain the specimen accession number so that linkage can be made at surveillance site; this may not be routinely reported currently.
- PHL sometimes assigns new specimen identification number. If so, they must maintain a link between private laboratory number and new specimen identification (ID) number.
- Role of PHL is to serve as a repository for samples. Eligibility will be determined by PHL and Incidence Surveillance Coordinator before sending samples collected in these types of private laboratories to the CDC-STARHS Laboratory.

Summary of Next Steps (Matt McKenna, CDC)

- 1. Summary of meeting notes to all participants for comment
- 2. Draft of Guidance document in 30-60 days
- 3. 3 models for specimen movement

There is always tension between 3 concerns: 1) HIV/AIDS is a lethal disease that people want to prevent, 2) equitable dispersal of public funds and 3) privacy concerns for patients.

HIV/AIDS is a very high priority of CDC. Information from incidence surveillance is very important for resource allocation by CDC and other Federal agencies. This collaboration has the potential for synergy between epidemiologists, laboratories, clinicians, laboratory technicians in affecting disease prevention.

PARTICIPANTS LIST

Doubletree Buckhead Hotel Atlanta, Georgia April 20 – 21, 2005

Invited Participants/Experts

International:

A1. Mary Louise NewellC2. Mark CottonB3. Christine RouziouxC4. Israel KalyesubulaC5. Siobhan Crowley

US Investigators:

B1. Gwen Scott C2. Toni Fredericks B3. Celine Hanson C4. Patricia Whitley-Williams A5. Peter Havens B6. Ken Rich C7. Jim Oleske A8 Russ Van Dyke B9 Andrea Ruff A10 Steve Nesheim A11 Vicki Peters C12 Martha Rogers A13 Sharon Melville B14 Edward Handelsman A15 Zoe Rodriguez B16 Mary E. Paul C17 Eve Mokotoff C18 John Bernhart **B19Susan Fiscus** B20 Pat Flynn C21 Sheryl Henderson A22 Barbara Warren

Community Representative

C23 Ms. Damaris Richardson

Health and Human Services (HHS)

B24 Betsy Smith, A25 Lynne Mofenson C26 Brian Feit

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CDC

Suzanne Whitmore, Nan Ruffo, Alpa Patel- Larson, Ken Dominguez, Stephanie Sansom, MG Fowler, Michael Campsmith, Matt McKenna, Allyn Nakashima (or alternative Division representative), Andy Mitsch, Kate Glynn, Beverly Bohannon, Bernie Branson, Mary Jo Earp Dr. Norma Harris, Athena Kourtis, Larry Edmonds, Ruby Phelps, Lorena Espinoza, Judy Griffith, Margaret Lampe, Jill Clark, William Marill, Ester Edward

Doubletree Buckhead Hotel Atlanta, Georgia April 20 – 21, 2005

Participants List : International

Mark F Cotton M.B., Ch.B, M.Med, FCPaed(SA), DCH(SA), DTM&H

Director, KID-CRU (Children's Infectious Diseases Clinical Research Unit) J8/Tygerberg Children's Hospital Faculty of Health Sciences Stellenbosch University Francie van Zyl Ave, Tygerberg, 7505 South Africa Tel 27 21 938 4219 Fax 27 21 938 4153 mcot@sun.ac.za

Dr. Siobhan Crowley

Treatment & Prevention Scale up Team Department of HIV/AIDS World Health Organization Building C Room 125 20 Avenue Appia CH-1211 Geneve 27 SWITZERLAND Tel 004122 791 1609 Fax 00 4122 791 4834 Email: crowleys@who.int Website: http://www.who.int/hiv

Dr. Israel Kalyesubula

Makerere University Department of Pediatrics PO Box 7072 Kampala, Uganda Cell phone 156 77 674704 Fax 156 41 541044 israelkalyesubula@yahoo.co.uk

Doubletree Buckhead Hotel Atlanta, Georgia April 20 – 21, 2005

Marie-Louise Newell MB, MSc, PhD

Professor of Paediatric Epidemiology Centre for Paediatric Epidemiology and Biostatistics Institute of Child Health 30 Guilford Street London WC1N 1EH, UK Tel +44 20 7829 8699 Fax +44 20 7813 8145 M.Newell@ich.ucl.ac.uk http://www.ich.ucl.ac.uk/units/paedepid/staff/newell.htm

Christine Rouzioux, PhD

Hoptial Necker-Laboratorie de Virologie 149, Rue de Severs 75014 Paris, France Tel 33 1 44 9 49 61/62 Fax 33 1 44 49 49 60 christine.rouzioux@nck.ap-hop-paris

United States

Susan A. Fiscus, PhD

Professor, Dept of Microbiology and Immunology University of North Carolina at Chapel Hill School of Medicine 709 Mary Ellen Jones Building, C.B. 7140 Chapel Hill, NC Tel (919) 966 6872 Fax (919) 966 9873 Email fiscussa@med.unc.edu

Pat Flynn, MD

Department of Infectious Diseases St. Jude Children's Research Hospital 332 N. Lauderdale St. MailStop 600 Memphis, TN 38105 Tel (901) 495-2338 Fax (901) 495-5068 pat.flynn@stjude.org

Doubletree Buckhead Hotel Atlanta, Georgia April 20 – 21, 2005

Toni Frederick, PhD

University of Southern California (LAC) 1640 Marengo St HRA Building 300 Los Angeles, CA 90033 Tel (323) 226-5068 Fax (323) 226-8362 tfrederick@ladhs.org

Edward Handelsman, MD

Assistant Professor of Pediatrics SUNY Downstate/Kings County Hospital Center Pediatric Consultant New York State Department of Health AIDS Institute 450 Clarkson Avenue Brooklyn, NY 11203 (718) 270-1690 Fax (718) 270-4137 EdHandelsman@aol.com

Celine Hanson, MD

Texas Children's Hospital Allergy/ Immunology section 6621 Fannin, Feigin Center 3rd Floor, MC FC330.01 Houston, TX 77030 Tel (832) 824-1325 Fax (832) 825 7131 <u>ihanson@bcm.tmc.edu</u>

Peter L. Havens, MS, MD

Professor of Pediatrics and Epidemiology Medical College of Wisconsin Medical Director Wisconsin HIV Primary Care Support Network Children's Hospital of WI Page operator: MACC Fund Research Center 8701 Watertown Plank Road Milwaukee, WI 53226 Tel (414) 266-2000 Tel (414) 456-4122 (Dawn Schlecta, assistant)

Doubletree Buckhead Hotel Atlanta, Georgia April 20 – 21, 2005

Fax (414) 456-6539 phavens@mail.mcw.edu

Sheryl Henderson, PhD, MD

Emory University School of Medicine Department of Pediatrics Pediatric Infectious Diseases 341 Ponce de Leon Atlanta, GA 30308 (404) 616-0655 Fax (404) 6166 9898 sheryl_henderson@oz.ped.emory.edu

Sharon K. Melville, MD, MPH

HIV/STD Epidemiology and Surveillance Branch Texas Department of State Health Services Austin, TX 78758 Tel (512) 490-2500 ext.2614 Fax (512)490-2536 <u>Sharon.Melville@dshs.state.tx.us</u>

Steven Nesheim, MD

Emory University School of Medicine Pediatric Infectious Diseases 341 Ponce de Leon Atlanta, GA 30308 Tel (404) 616-9791 Fax (404) 616-9898

Steven nesheim@oz.ped.emory.edu

James M. Oleske, MD, MPH

François-Xavier Bagnoud Professor of Pediatrics Director, Division of Pulmonary, Allergy, Immunology & Infectious Diseases Department of Pediatrics, New Jersey Medical School Newark, New Jersey Tel (973) 972-5066 Fax (973) 972-6443 oleskejm@umdnj.edu

Doubletree Buckhead Hotel Atlanta, Georgia April 20 – 21, 2005

Mary E. Paul, MD

Texas Children's Hospital Allergy/Immunology 6621 Fannin MC FC330.01 Houston, TX 77030 Tel (832) 824-1319 Fax (832) 825 1260 mepaul@texaschildrenshospital.org

Vicki B. Peters, MD

Director, Pediatric Unit HIV Epidemiology Program New York City Department of Health and Mental Hygiene 346 Broadway, Room 706 New York, New York 10013 (212) 442-9898 Fax (212) 788-2520 ypeters@health.nyc.gov

Kenneth C. Rich, MD

Professor of Pediatrics 840 South Wood Street, M/C 856 University of Illinois at Chicago Chicago, IL 60012 Tel (312) 996-8287 Fax (312) 413-8694 <u>kenrich@uic.edu</u>

Zoe Rodriguez, MD

University of Puerto Rico Department of Pediatrics P. O. Box 365067 San Juan, PR 00936-5067 Tel (787) 756-4010 Fax (787) 777 3227

Doubletree Buckhead Hotel Atlanta, Georgia April 20 – 21, 2005

Martha, F. Rogers, MD

Director, Center for Child Well-Being The Task Force for Child Development and Survival 750 Commerce Drive, Suite 400 Decatur, Georgia 30030 Tel (404) 592-1431 Fax (404) 592-1438 <u>mfroger@emory.edu</u> or <u>mrogers@taskforce.org</u>

Andrea J. Ruff, MD

Associate Professor Department of International Health and Pediatrics Johns Hopkins University Bloomberg School of Public Health, 615 N Wolfe St, Baltimore, MD 21205. Tel (410) 955 1633 Fax (410) 502 6733 aruff@jhsph.edu

Gwendolyn B. Scott, MD

Professor of Pediatrics Director, Division of Pediatric Infectious Disease University of Miami School of Medicine P.O. Box 016960 R-131 Miami, Florida 33101 Tel (305) 243-6522 Fax (305) 243-5562 gscott@miami.edu

Russell Van Dyke, MD

Section of Infectious Diseases Department of Pediatrics, TB-8 Tulane University Health Sciences Center 1430 Tulane Avenue New Orleans, LA 70112 Tel (504) 988-5422 Fax (504) 988-3805 vandyke@tulane.edu

Doubletree Buckhead Hotel Atlanta, Georgia April 20 – 21, 2005

Barbara Warren

Assistant Director, Bureau of HIV Ambulatory Care Services New York State Department of Health AIDS Institute Corning Tower, Room 459 Albany, NY 12237 (518) 486-6048 blw04@health.state.ny.us

Patricia N. Whitley-Williams, MD

Department of Pediatrics Allergy, Immunology, Infectious Disease Medical Education Building 1 Robert Wood Johnson Place New Brunswick, NJ 08901-1928 Tel (732) 235-7894 Fax (732) 235-7419 whitlepn@umdnj.edu

<u>NIH</u> Lynne Mofenson, MD

PAMA Branch, NICHD NIH 6100 Executive Blvd Room 4B11 Rockville,MD 20852 Tel (301) 496-7339 Fax (301) 496 8678 mofensol@exchange.nih.gov

Mary Elizabeth (Betsy) Smith, MD

Medical Officer Pediatric Medicine Branch, TRP DAIDS, NIAID, NIH, DHHS 6700-B Rockledge Drive; Room 5157 Bethesda, MD, 20892-7624 Tel (301) 402-2300 Fax (301) 480-4582 bs161v@nih.gov

Doubletree Buckhead Hotel Atlanta, Georgia April 20 – 21, 2005

<u>CSTE</u> Eve Mokotoff, MPH

HIV/AIDS Epidemiology Manager HIV/STD and Bloodborne Infections Surveillance Section Michigan Department of Community Health Herman Kiefer Health Complex 1151 Taylor, Rm 210B Detroit, MI 48202 (313) 876- 4769 (0353) Fax (313) 876-0888 E Mail: mokotoffe@michigan.gov

<u>NASTAD</u>

John E. Barnhart

Surveillance and Evaluation Program Manager National Alliance of State and Territorial AIDS Directors 444 N. Capitol St., NW Suite 339 Washington, DC 20001-1512 Tel (202) 434-8073 Fax (202)434-8092 jbarnhart@NASTAD.org www.NASTAD.org

HRSA Brian Feit, MPA

Division of Community Based Programs Health Resources and Services Administration DHHS 7A-21 Parklawn Building 5600 Fisher's Lane Rockville, MD 20857 Tel (301) 443-3478 Fax (301) 443 1839 BFeit@HRSA..GOV

Community Representative

Damaris Richardson

Chief, Division of Health Communications, Public Information, & Prevention for HIV positive persons (410) 767-5018 e-mail: <u>richardsond@dhmh.state.md.us</u> November 29, 2005

Brief write-up on revision of perinatal HIV surveillance case definition April 20-21, 2005

In April 2005 CDC held a consultation to discuss revisions to the perinatal HIV surveillance case definition. The most recent revision of the HIV surveillance case definition was implemented in 1999; since then HIV testing technologies have improved such that HIV can be diagnosed sooner after infection. However, data from the Enhanced Perinatal Surveillance study reveal that a large percentage of infants born to HIV-infected mothers were classified with an "indeterminate" HIV status using the current surveillance definition (32% indeterminate among EPS births from 1999-2001).

The goals of the consultation were to:

- a) review the current HIV surveillance case definition and the proposals for revision,
- b) review evidence for changes that would simplify/improve the definition based on current scientific evidence, and ultimately
- c) provide recommendations for the revision of the perinatal HIV surveillance case definition.

Consultation participants included domestic and foreign experts in HIV surveillance, pediatric infectious disease, immunology, HIV testing technologies, and community advocacy. In addition to CDC participants, consultants represented the World Health Organization; institutes, universities and schools of public health; hospitals; state health departments; national HIV/AIDS organizations; advocacy groups; and the Department of Health and Human Services.

Upon conclusion of the consultation a plan was drawn up for guideline revision. Tasks have been outlined and assigned to various consultation participants. Currently a working draft of the revised surveillance case is definition under development and will be ready for review by the end of December 2005. This revised definition will be published as an MMWR Reports and Recommendations; the goal is to have the R & R submitted to CDC clearance by the end of March 2006, with publication in June 2006.

CONSULTANTS

Kathryn Anastos, MD

Montefiore Medical Center 3311 Bainbridge Avenue Bronx, NY 10467 Telephone: 718-515-2593 Email Address: Kanastos@montefiore.org

Chris Archibald, MDCM, MHSc, FRCPC

Director, Surveillance and Risk Assessment Division Public Health Agency of Canada Room 2354, LCDC Building Tunney's Pasture A/L: 0602B Ottawa, Ontario K1A 0K9 Telephone: 613-941-3155 Fax: 613-946-8695 Email Address: Chris.archibald@phac-aspc.gc.ca

John Barnhart, MPH

NASTAD 444 North Capitol Street, NW, Suite 339 Washington, DC 20001-1512 Telephone: 202-434-8092 Fax: 202-434-8092 Email Address: Jbarnhart@nastad.org

Samuel A. Bozzette, MD, PhD

Senior Behavioral Scientist RAND Corporation 1776 Main St., m5s Santa Monica, CA 90407 Telephone: 310-393-0411 Fax: 310-393-4818 Email Address: Bozzette@rand.org, michaelw@rand.org

Txema Calleja, MD

World Health Organization 20 Av Appia CH 1211 Geneve 27 Geneva, Switzerland Telephone: 41 22 791 42 52 Fax: 41 22 791 15 84 Email Address: callejaj@who.int

Charles C.J. Carpenter, MD

University Medicine Foundation, Inc. 164 Summit Avenue Providence, RI 02906 Telephone: 401-793-2928 Fax: 401-793-4351 Email Address: ccjc@lifespan.org

Siobhan Crowley, MB, BS, BSc, MRCP

Family HIV Care, HIV Dept World Health Organization Department of HIV/AIDS 20 Avenue Appia Geneva, Switzerland 1201 Telephone: 004 122 791 1609 Fax: 004 122 791 4834 Email Address: Crowleys@who.int

Richard Davey, MD

National Institute of Health LIR/NIAID/NIH Building 10, Room 11C103 Bethesda, MD 20892 Telephone: 301-496-8029 Fax: 301-402-4097 Email Address: rdavey@niaid.nih.gov

Don C. Des Jarlais, PhD

Beth Israel Medical Center Baron Edmond de Rothschild Chemical Dependency Institute 1st Avenue at 16th Street New York, NY 10003 Telephone: 212-387-3803; 212-845-4464 Email Address: Dcdesjarla@aol.com

Theresa Diaz, MD, MPH

Centers for Disease Control and Prevention National Center for HIV, STD, and TB Prevention 1600 Clifton Road, N.E. Mailstop E-30 Atlanta, GA 30329 Telephone: 404-639-6312 Fax: 404-639-8114 Email Address: Txd1@cdc.gov

Eric A. Engels, MD

National Cancer Institute Division of Cancer Epidemiology and Genetics Viral Epidemiology Branch 6120 Executive Blvd, EPS 8010 Rockville, MD 20892 Telephone: 301-496-8115 Fax: 301-402-0817 Email Address: ee36H@nih.gov

Patricia Fleming, PhD, MS

Professor New Jersey Medical School Department Preventive Medicine & Community Health UMDNJ MSB F508b 185 So. Orange Ave. Newark, NJ 07103-2714 Telephone: 973-972-4528 Fax: 973-072-7625 Email Address: Fleminpl@umdnj.edu

Douglas Frye, MD, MPH

Medical Director Los Angeles County HIV Epidemiology Program 600 S. Commonwealth Avenue, Suite 1920 Los Angeles, CA 90005 Telephone: 213-351-8149 Fax: 213-427-8840 Email Address: Dfrye@ladhs.org

Donna Futterman, MD

Professor of Clinical Pediatrics Childrens Hospital at Montefiore 111 East 210th Street Bronx, NY 10467 Telephone: 718-882-0322 Email Address: futterma@aecom.yu.edu

Becky Grigg

HIV/AIDS Surveillance Program Administrator Florida Department of Health Bureau of HIV/AIDs 4052 Bald Cypress Way, Bin #A09 Tallahassee, FL 32399 Telephone: 850-245-4444, ext. 2527 Fax: 850-414-0038 Email Address: becky_grigg@doh.state.fl.us

Francoise Hamers

EuroHIV, Dept of Infectious Diseases Institut de Veille Sanitaire 12 Rue du Val d'Osne F-94415 St. Maurice Cedex, France Telephone: 33 01 41 79 68 09 Fax: +33(0)1 41 79 68 02 Email Address: F.hamers@invs.sante.fr

W. Claire Hicks, MD

Clinical Coordinator Georgia Department of Public Health Southeast Health Unit - District 9-2 162 Memorial Drive Jesup, GA 31545 Telephone: 912-588-2511 Fax: 912-588-2518 Email Address: Drhicks6@gdph.state.ga.us

Scott Holmberg, MD

Senior Infectious Disease Epidemiologist Research Triangle Institute (RTI) International Kroger Center Oxford Building, Suite 119 2951 Flowers Road South Atlanta, GA 30341-5533 Telephone: 770-234-5020 Fax: 770-234-5030 Email Address: sholmberg@rti.org

Jack Jourden, MPH

Director Washington State Department of Health Infectious Disease and Reproductive Health PO Box 47844 Olympia, WA 98504 Telephone: 360-236-3466 Fax: 360-586-5440 Email Address: jack.jourden@doh.wa.gov

Alice Kroliczak, PhD

Associate Director for Science Health Resources and Services Administration 5600 Fishers Lane Room PKLN 7-90 Rockville, MD 20857 Telephone: 301-443-3592 Fax: 301-594-2511 Email Address: akroliczak@hrsa.gov

Harry Lampiris, MD

Associate Professor of Clinical Medicine San Francisco VA Medical Center UCSF Department of Medicine, Infectious Disease Section 4150 Clement Street, 111 W San Francisco, CA 94121 Telephone: 415-221-4810 Email Address: harry.lampiris@med.va.gov

Alan Lifson, MD, MPH

University of Minnesota Division of Infectious Diseases Department of Medicine MMC-250 420 Delaware Street, SE Minneapolis, MN 55455 Telephone: 612-626-9697 Fax: 612-625-4410 Email Address: lifso001@umn.edu

Norman Markowitz, MD

CPCRA Henry Ford Health System Infectious Diseases 2799 W. Grand Blvd. Detroit, MI 48202 Telephone: 313-916-2573 Fax: 313-916-2993 Email Address: nmarkow1@hfhs.org

Anthony Merriweather

Alabama Department of Public Health HIV/AIDS Surveillance Branch Department of Public Health RSA Tower, Suite 1400 201 Monroe Street Montgomery, AL 36104-3017 Telephone: 334-206-2621 Fax: 334-206-2092 Email Address: Amerriweather@adph.state.al.us

Frank J. Palella, MD

Northwestern University Medical School Division of Infectious Diseases 676 North St. Clair, Suite 200 Chicago, IL 60611-0949 Telephone: 312-695-5053 Fax: 312-695-5048 Email Address: F-palella@northwestern.edu

Jennifer Pennock

Acting Manager Public Health Agency of Canada HIV/AIDS Surveillance Section (#6) Building Tunney's Pasture, AL: 0602B Ottawa, Ontario K1A 0K9 Telephone: 613-941-6291 Fax: 613-957-2842 Email Address: jennifer_pennock@phac-aspc.ga.ca

Eileen Schneider, MD

Centers for Disease Control and Prevention National Center for HIV, STD, and TB Prevention 1600 Clifton Road, NE Mailstop E-10 Atlanta, GA 30333 Telephone: 404-639-5345 Fax: 404-639-8959 Email Address: ESchneider@cdc.gov

Timothy R. Sterling, MD

Vanderbilt University Medical Center Division of Infectious Diseases A4103 Medical Center North 1161 21st Avenue, S Nashville, TN 37232 Telephone: 615-322-5977 Email Address: timothy.sterling@vanderbilt.edu

Karen T. Tashima, MD

Associate Professor of Medicine Brown Medical School The Miriam Hospital 164 Summit Avenue Providence, RI 02906 Telephone: 401-793-4089 Fax: 401-793-4323 Email Address: ktashima@lifespan.org

Pablo Tebas, MD

Associate Professor of Medicine University of Pennsylvania Division of Infectious Diseases 536 Johnson Pavillion 36th Street and Hamilton Walk Philadelphia, PA 19104-607 Telephone: 215-349-8092 Fax: 215-615-4360 Email Address: Pablo.tebas@uphs.upenn.edu

Lucia V. Torian, PhD

Director New York City Department of Health HIV Surveillance & Epidemiology Program 346 Broadway Room 701-707 New York, NY 10013 Telephone: 212-442-3461 Fax: 212-442-3482 Email Address: ltorian@health.nyc.gov

<u>CDC</u>

Loren Cadena

Program Consultant Centers for Disease Control and Prevention 1600 Clifton Road, NE, MS-E47 Atlanta, GA 30333 Telephone: 404-639-3281 Email Address: lcadena@cdc.gov

Michael Campsmith, DDS, MPH

Team lead Centers for Disease Control and Prevention 1600 Clifton Road NE, MS E-47 Atlanta, GA 30333 Telephone: 404-639-5174 Email Address: mcampsmith@cdc.gov

Mi Chen, MS

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Road, NE Atlanta, GA 30333 Telephone: 404-639-6009 Fax: 404-639-2980 Email Address: bli0@cdc.gov

Kenneth Dominguez, MD, MPH

Medical Epidemiologist Centers for Disease Control and Prevention M/S E-45, 1600 Clifton Road Atlanta, GA 30329 Telephone: 404-639-6129 Fax: 404-639-6127 Email Address: kld0@cdc.gov

Tonji Durant, PhD

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Road, Mailstop E-47 Atlanta, GA 30333 Telephone: 404-639-4494 Fax: 404-639-2950 Email Address: tdurant@cdc.gov

Lorena Espinoza, DDS, MPH

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton RD NE MS E-47 Atlanta, GA 30333 Telephone: 404-639-2063 Email Address: lee6@cdc.gov Lyn Finelli, DrPH, MS Chief, Hepatitis Surveillance Centers Disease Control and Prevention Epidemiology Branch Division of Viral Hepatitis 1600 Clifton Road, NE MS G37 NCID Atlanta, GA 30333 Telephone: 404-371-5313 Fax: 404-371-5221

John Gerstle

Biostatistician Centers for Disease Control and Prevention Northrop Grumman 1600 Clifton Road, NE MS-E-47 Atlanta, GA 30333 Telephone: 404-639-3980 Email Address: yzg9@cdc.gov

Kate Glynn, DVM, MPVM

Supervisory Epidemiologist Centers for Disease Control and Prevention Division of HIV/AIDS Prevention 1600 Clifton Rd, MS E47 Atlanta, GA 30333 Telephone: 404-639-2050 Email Address: kglynn@cdc.gov

Pamela Gruduah, BBA

Program Consultant Centers for Disease Control and Prevention 1600 Clifton Rd., MS/E-47 Atlanta, GA 30333 Telephone: 404-639-8459 Fax: 404-639-2980 Email Address: pyb1@cdc.gov

Felicia Hardnett, MS

Mathematical Statistician Centers for Disease Control and Prevention 1600 Clifton Road MS E-48 Atlanta, GA 30013 Telephone: 404-639-6447 Fax: 404-639-8642 Email Address: fhardnett@cdc.gov

Debra Hayes-Hughes, MS, MPH

Deputy Branch Chief Centers for Disease Control and Prevention 1600 Clifton Road Atlanta, GA 30333 Telephone: 404-639-4493 Fax: 403-639-2980 Email Address: dsh1@cdc.gov

Denise Hughes

Scientific Data Manager Centers for Disease Control and Prevention Northrop Grumman 846 Arlington Drive Atlanta, GA 30084 Telephone: 404-639-3959 Email Address: dhughes2@cdc.gov

Danielle Kahn

Data Manager Centers for Disease Control and Prevention Northrop Grumman 3560 Lantern View Lane Atlanta, GA 30079 Telephone: 404-639-4455 Email Address: dkahn@cdc.gov

Tebitha Kajese

Centers for Disease Control and Prevention Atlanta, GA Telephone: 404-639-6369 Fax: 404-639-2980 Email Address: chn4@cdc.gov

Laurie Kamimoto

Medical Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Rd, E-47 8 Corporate Blvd Atlanta, GA 30333 Telephone: 404-639-3917 Email Address: lkamimoto@cdc.gov

Lata Kumar, MS, MPH

Epidemiologist Centers for Disease Control and Prevention 4836, Cedarwood drive Atlanta, GA 30047 Telephone: 404-639-3893 Fax: 404-639-2980 Email Address: lkumar@cdc.gov

Lisa Lee, PhD

Chief (Acting), HICSB Centers for Disease Control and Prevention 1600 Clifton Rd., NE MS E-47 Atlanta, GA 30333 Telephone: 404-639-2050 Fax: 404-639-2980 Email Address: LMLee@cdc.gov

Qiang Ling

Scientific Data Analyst Centers for Disease Control and Prevention Northrop Grumman 3026 Greenbrook Way NE Atlanta, GA 30345 Telephone: 404-639-6172 Email Address: QAL3@CDC.GOV

Laurie Linley, MPH

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Road NE Mailstop E-47 Atlanta, GA 30333 Telephone: 404-639-2086 Fax: 404-639-2980 Email Address: LLinley@cdc.gov

Lyle McCormick, MSW, MPH

Scientific Data Manager Centers for Disease Control and Prevention HIV Incidence and Case Surveillance Branch 1600 Clifton Road, NE MS-E47 Atlanta, GA 30333 Telephone: 404-639-2081 Fax: 404-639-2980 Email Address: lbm0@cdc.gov

Kathleen McDavid, PhD, MPH

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Road, NE Mailstop E47 Atlanta, GA 30333 Telephone: 404-639-6034 Fax: 404-639-2980 Email Address: KMcDavid@cdc.gov

Steve McDougal, MD

HIV Lab Branch, CDC Centers for Disease Control and Prevention Mailstop A25 Atlanta, GA 30333 Telephone: 404-639-4158 Fax: 404-639-2726 Email Address: jsm3@cdc.gov

Matthew McKenna, MD, MPH

Branch Chief Centers for Disease Control and Prevention MS D-21, 1600 Clifton Road NE Atlanta, GA 30333 Telephone: 404-639-5200 Fax: 404-639-0897 Email Address: MMcKenna@cdc.gov

AD McNaghten, PhD MHSA

Team Leader, Clinical Outcomes Centers for Disease Control and Prevention 1600 Clifton Road, MS E-46 Atlanta, GA 30333 Telephone: 404-639-6325 Fax: 404-639-8640 Email Address: aom5@cdc.gov

Martha Miller, MPH

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Road, MSE-47 Atlanta, GA 30030 Telephone: 404-639-4482 Fax: 404-639-2980 Email Address: mmiller2@cdc.gov

Andrew Mitsch, MPH

Epidemiologist Centers for Disease Control and Prevention Corporate Square Blvd, Bldg 8 M/S E47 Atlanta, GA 30329 Telephone: 404-639-6192 Fax: 404-639-2980 Email Address: ajm0@cdc.gov

Donald Mixon

Program Consultant Centers for Disease Control and Prevention HICSB 1600 Clifton Rd., NE, MS-E-47 Atlanta, GA 30333 Telephone: 404-639-4108 Email Address: dmixon@cdc.gov

Alpa Patel-Larson, MPH

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Road NE, MS E-47 Atlanta, GA 30333 Telephone: 404-639-3253 Fax: 404-639-2980 Email Address: aop2@cdc.gov

Ruby Phelps, BS

Public Health Analyst Centers for Disease Control and Prevention MS E-47 1600 Clifton Road NE Atlanta, GA 30333 Telephone: 404-639-5187 Fax: 404-639-2980 Email Address: rfp9@cdc.gov

Joseph Prejean

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Road, Mailstop E-47 Atlanta, GA 30333 Telephone: 404-639-5273 Fax: 404-639-2980 Email Address: nzp1@cdc.gov

Adria Prosser, PhD

Epidemiologist Centers for Disease Control and Prevention HIV Incidence and Case Surveillance Branch 8 Corporate Blvd., Rm. 2072 Atlanta, GA 30329 Telephone: 404-639-2061 Fax: 404-639-2980 Email Address: ahp8@cdc.gov

Tonya Ross, BA

Program Consultant Centers for Disease Control and Prevention 1600 Clifton Road MS E-47 Atlanta, GA 30333 Telephone: 404-639-5191 Fax: 404-639-2980 Email Address: tross@cdc.gov

Ron Sanders, BA, MPA

Program Consultant Centers for Disease Control and Prevention 1600 Clifton Road, Mail Stop E47 Atlanta, GA 30333 Telephone: 404-639-4678 Fax: 404-639-2980 Email Address: RSanders@CDC.GOV

Anna Satcher, MPH

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Road NE Atlanta, GA 30333 Telephone: 404-639-6167 Fax: 404-639-2050 Email Address: ats5@cdc.gov

Richard Selik, MD

Medical Epidemiologist Centers for Disease Control and Prevention MailStop E47 1600 Clifton Road, NE Atlanta, GA 30333 Telephone: 404-639-4495 Fax: 404-639-2980 Email Address: rselik@cdc.gov

Patrick Sullivan, DVM, PhD, Dipl. ACVM

Chief Centers for Disease Control and Prevention Behavioral and Clinical Surveillance Branch Atlanta, GA

Patricia Sweeney, MPH

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Rd Atlanta, GA 30333 Telephone: 404-639-2047 Fax: 404-639-2980 Email Address: pas3@cdc.gov

Fran Walker

Epidemiologist Centers for Disease Control and Prevention HICSB/DHAP/CDC 1600 Clifton Road, Mailstop E-47 Atlanta, GA 30333 Telephone: 404-639-2085 Email Address: fwalker@cdc.gov

Suzanne Whitmore

Epidemiologist Centers for Disease Control and Prevention 1600 Clifton Rd E-47 Atlanta, GA 30333 Telephone: 404-639-1556 Email Address: Ayi5@cdc.gov

Executive Summary CDC Adult/Adolescent HIV/AIDS Surveillance Case Definition and Clinical Staging Consultation

Draft as of 2 November 2006

In August 2005, the HIV Incidence and Case Surveillance Branch (HICSB), Division of HIV/AIDS Prevention (DHAP), National Center for HIV/STD/TB Prevention, Centers for Disease Control and Prevention (CDC), convened a consultation in Atlanta, Georgia on the CDC adult and adolescent AIDS case definition for surveillance and clinical staging of HIV to determine whether and how the case definition and/or the clinical staging system should be revised. Attendees included clinical and surveillance experts in the area of HIV/AIDS, representing the World Health Organization (WHO), National Institutes of Health, CDC, Public Health Agency of Canada, Veterans' Administration, Health Resources and Services Administration, State and local health departments, and academia.

The consultation was convened because advances in treatment and diagnostics and knowledge about the spectrum of HIV disease warrant examination of the current HIV classification system and AIDS surveillance case definition. Recent treatment recommendations for the use of antiretrovial (ARV) agents identified asymptomatic persons with CD4+ T-lymphocyte (CD4) counts <350 cells/µL as having a short-term risk of developing an AIDS-defining condition high enough to warrant offering ARV therapy, suggesting that HIV-infected persons with this level of CD4 lymphopenia may warrant specific identification in a disease classification system. Opportunistic illnesses are making smaller contributions to AIDS case surveillance with time. WHO is similarly

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examining these issues in the global context in developing their recommendations for revisions to the AIDS surveillance case definition and HIV clinical staging system.

Consultants recommended only minor modification to the adult/adolescent AIDS case definition, and strongly agreed that the immunologic criteria, currently set at CD4+ counts <200 cells/µL or <14% of total lymphocytes, should remain unchanged. Consultants supported a review of the clinical criteria that currently include twenty-six AIDS-defining illnesses for retention in the case definition. The group consensus was that a separately assembled panel of experts address some key unresolved issues, including the addition, maintenance, or exclusion of clinical conditions as AIDS-defining and the classification of primary HIV infection (the period between viral acquisition and initial stabilization of the immune system—approximately six months) in any revised AIDS case definition.

Consultants recommended that the CDC classification system for HIV infection should be changed and not discontinued. This system had been useful to clinicians and, to a lesser extent, surveillance staff. The system has fallen into disuse and should be revised to increase its usefulness. While a specific proposal for the revised system did not emerge from discussants, they agreed that the classification system should apply to HIV-infected persons and include immunologic and clinical components. Recommended revisions stressed that immunologic (CD4) criteria should serve as the backbone of classification, although a category of clinical conditions should remain as "AIDS-defining". The major recommended revision to the existing classification system was that categories should be mutually exclusive, ordered hierarchically, ordinally, or otherwise with a clear progression from less severe to more severe. While consensus was not reached whether the system

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should be applied in a dynamic fashion, with reclassification reflecting improvement and deterioration of the patient's clinical condition, consensus was reached that any developed system could be used in this fashion .

Based on these recommendations, HICSB plans several activities. To best address the consultation recommendations, HICSB will propose a revised HIV infection classification system focused on the status of the patient at the time of diagnosis and completely integrated with one comprehensive HIV/AIDS case definition for public health surveillance. The proposal will be vetted through surveillance partners such as the Council of State and Territorial Epidemiologists (CSTE), field surveillance staff, clinicians, and other affected parties. A second consultation is scheduled for mid-June 2006 with a wider set of stakeholders including those who establish policy, where participants will discuss consensus achieved at the first as synthesized by CDC staff. A more detailed report on the proceedings of this consultation is attached. For comments or questions, please contact Andrew Mitsch (404-639-6192 or aim0@cdc.gov) or Dr. Kate Glynn (404-639-2003).

The findings and conclusions in this report have not been formally disseminated by CDC and should not be construed to represent any agency determination or policy.

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HIV Incidence Estimation Consultation June 15–16, 2006 Corporate Square, Building 8, Conference Room 1 B/C Meeting Notes

June 15

Welcome

Introductions Charge to the Group

Main Objectives

- 1. Examine the validity of the HIV incidence estimation method proposed by Karon, Song, Kaplan, and Brookmeyer, if the necessary information can be gathered, with respect to
 - a. Stochastic uncertainty
 - b. Bias (violation of assumptions)
 - c. Performance characteristics of the assay
- 2. Identify other methods of HIV incidence estimation.
- 3. Determine what sort of an estimate can be produced by December 2006 for calendar year 2005.

Overview of Estimation Procedure

- 1. Background
- 2. Sample survey approach
- 3. Potential problems and points for discussion
- 4. Assumptions about procedure

Discussion of Karon model

- 1. Stochastic uncertainty
 - a. Variances have been worked out for several of the terms that involve uncertainty (e.g., I_0 , I_1 , I_B).
 - b. One big source of variability is the uncertainty in the multiplier in equation 5 of the *Statistics in Medicine* submission (i.e., the coefficient of variation of φ). The estimate is very sensitive to the estimate of the mean window period.
- 2. Bias and assumptions
 - a. Incidence and testing patterns (i.e., hazard, or instantaneous risk, of being tested) remain constant during AIDS incubation period (steady state).
 - Problem: These assumptions are quite strong.
 - *Question:* On the basis of these assumptions, can we use simpler models to arrive at a similar estimate?

John Karon

Tim Green Tim Green

- b. All data are complete and accurate (including results of the assay and all responses to supplemental questions about testing history).
 - *Problem:* Realistically, we can only expect about 50% of assay results and an even smaller proportion of data on testing history. Missing data could be a big problem and needs further evaluation.
- c. The window period distribution is valid.
 - *Problem:* The window period distribution for the BED assay hasn't been fully validated.
- d. Testing characteristics of persons who avoid testing (i.e., test-resistant) differ from all others at risk for testing and must be stratified accordingly.
 - *Problem:* Conscious delay of testing may not be an accurate reflection of infection, especially if motivation *for* testing is not related to infection (i.e., we must assume a rational motive in both directions: early [soon after person becomes infected] and delayed testing).
- 3. Testing history information
 - a. We do not currently use motivation to classify individuals. Supporting information and justification is available from HICSB on request. We will test the sensitivity of the estimate to this assumption.
 - b. We do not need individual-level information on testing frequency.
 - c. We can obtain subgroup information from NHBS to determine the intertest distribution.

Problem: NHBS surveys only populations at high risk.

- *Question:* Is it possible to survey HIV-negative persons who receive HIV counseling and testing services (CTS)?
- d. We will consider incorporating into simulations the increased risk of testing soon after infection.
- e. We have not resolved whether it is necessary to stratify according to whether individuals consciously delay testing.
 - i. The proportion of persons with AIDS who have not had a previous HIV test seems to be stable. A proportion of this population might be test-resistant.
 - ii. It may be possible to evaluate test-resistance by using testing frequency information from various populations (e.g., incidence data, NHBS, HITS, SHAS, BRFSS, NHANES, NHIS). We need to investigate whether these data sets are useful for us based on the available data variables and sample sizes.
- 4. General criticism
 - a. The group seemed to consider the mathematics valid but to believe that some of the steady state assumptions may be too strong.
 - b. Some participants felt that because of the steady state assumptions, this approach uses a sophisticated weighting scheme to essentially produce an estimate of the total number of new diagnoses—information that could be obtained more directly from surveillance data.

HIV Incidence Estimation Consultation—Page 3

Status of Implementation

- 1. Data collection
- 2. Data completeness
 - a. Dr. Rangel highlighted the collection of data on testing history and the collection of blood specimens for BED testing.
 - b. Dr. Song presented preliminary surveillance data, with emphasis on completeness of data collected during 2005. Of the roughly 29,000 new cases diagnosed during 2005,
 - i. More than 80% of reports of cases of HIV infection (not AIDS) were missing data on the most recent negative test result.
 - ii. Only 13% of cases of HIV infection were BED tested.
 - iii. 24% of cases of HIV infection received a diagnosis of AIDS within 1 month after receiving a diagnosis of HIV infection.
 - c. In response to a request, Dr. Rangel presented the testing frequency distribution among cases diagnosed during 2005.

Review of Estimators

- 1. Estimators for persons with a previous negative test result of known date
- 2. Estimators for persons not previously tested
- 3. Estimators for persons whose BED test was delayed
- 4. Extension of estimators to persons for whom data were missing
 - a. Stratification
 - b. Propensity scores
 - c. Incorporation of patterns of missing data into simulations

Maria Rangel

Rick Song

John Karon

June 16

Other Estimators and Supplemental Approaches

1. Naïve estimator: Number of newly diagnosed cases scaled to the national population (accounting for persons who will never get tested)

Problem: Assumes that new diagnoses = new infections.

- 2. Back-calculation model developed by Rhodes and Glynn
- 3. Simplified STARHS estimator:

The following proposal, although less mathematically sophisticated than the Karon et al. proposal, is much simpler. It is based on, but different from, $I_0 + I_B$.

 $I_s = (\# \text{ STARHS-recent}) \div [P(1)*P(2)*P(3)], \text{ where }$

P(1) = P(test HIV + within 1 year | newly HIV infected)

I.e., the probability that a person will be tested within 1 year after infection (stratified by subgroup).

P(2) = P(STARHS administered | test result HIV+)

I.e., the probability that this person receives a STARHS test. This estimate can be obtained from incidence surveillance data (13% for 2005). The number varies, depending on geographic location as well as testing location.

P(3) = P(detected during window period | STARHS administered within 1 year after HIV infection)

I.e., the probability the infection will be detected during the window period if STARHS is administered within 1 year after the person becomes infected.

Discussion:

- a. Local areas may be able to use this estimator to compute local estimates.
- b. Like I_B, the information on testing behavior does not have to be linked to individual test results. Thus, several estimates can be obtained for each component of the estimator and combined to obtain a range of credible estimates for HIV incidence.
- c. Example.

Number STARHS-recent = 757. This is the current number reported to HIV incidence surveillance for 2005.

P(1) = 0.48 = 252/527. This is the proportion of newly diagnosed cases with at least 2 HIV tests during the 2 years before diagnosis, based on the data from the pretest questionnaire for incidence surveillance. Because this proportion does not include persons who had never tested before or who did not respond, it is likely to be inflated.

P(2) = 0.13. This is the proportion of incidence surveillance cases that were STARHS tested in 2005.

P(3) = 0.42. This is based on the mean window period = 5/12.

HIV Incidence Estimation Consultation—Page 5

- d. Ways to obtain a better estimate of P(1).
 - i. Use incidence data to estimate P(1) among HIV+ persons.
 - ii. Use NHBS data to estimate P(1) in a population at high risk for infection.
 - iii. Use BRFSS or other sources (see list above) to estimate P(1) in a general population.
- e. Seattle data on intertest intervals are linked with results from an incidence assay (probably Abbott).
- f. Try to verify the assumption that P(1) does not actually depend on infection status or how recently one was infected once membership in a population (e.g., MSM, IDU, or heterosexual adults or adolescents at high risk) is accounted for.
- 4. Direct (back of the envelope) estimator
 - a. Use incidence rate and population size data on MSM in NYC.
 - b. Scale to all transmission categories and national population.
- 5. Alternative approaches and issues
 - a. To detect trends in incidence, monitor the number of new infections as a proportion of the total number of infections diagnosed over time.
 - b. Obtain information on the total number of persons tested during a given period. This would require information on the number of negative test results and an adjustment for repeat testing among both positive and negative individuals—information is generally available only on the number of test kits distributed or the number of tests performed rather than on the number of persons tested.
 - c. Obtain the testing frequency in a general population by surveying persons with a negative test result at CTS sites.
 - d. Test the independence between the proportion recently tested and the proportion BED tested by site or facility (there should be no association).
 - e. Evaluate uncertainty, consistency, and plausibility. Possibly convene an expert working group.
 - f. Produce plausible ranges and lower and upper bounds for *N* and for large subgroups.
 - g. Compare 2005 estimates with historical estimates for the mid-1990s.
 - h. Evaluate window period estimates.
 - Questions: Can better estimates of the window period be obtained? Very few data are available on people who have been infected more than 3 years. What about those who remain STARHS-recent even after a long time? Are incidence trends robust to STARHS results that falsely indicate recent infection (i.e., false-recents)?
 - i. Investigate whether the probability of being tested within a year after becoming HIV infected is higher than the probability of being tested before infection.
 - j. Investigate whether our sample of HIV+ persons whose specimens have been subjected to STARHS is biased because the early implementation of STARHS has been mostly at public testing sites.
 - k. Estimate the proportion/number of HIV+ persons determined only by AIDS diagnosis.

HIV Incidence Estimation Consultation—Page 6

- 1. Investigate what might happen if testing behavior changes.
- m. Produce subgroup estimates.
 - i. age (young adults 18–25, ...)
 - ii. sex
 - iii. race/ethnicity
 - iv. transmission category (male-to-male sexual contact, injection drug use, highrisk heterosexual contact)

Estimates of Window Period Distribution Need to Adjust for Persons with Very Long Window Periods

Bob Byers Meade Morgan

No recommendations were made to adjust the window period or formally incorporate adjustments for false-recents into the BED results.

Next Steps

- 1. Have draft report of 2005 estimates ready for internal review in 3 months (30 Sep 2006); have final report by 31 Dec 2006.
- 2. Convene groups to work on each of the estimation methods suggested. Each approach will incorporate data from multiple sources and will account for bias as well as variability.

DHAP Principals

Timothy A. Green, Chief, Quantitative Sciences and Data Management Branch (QSDMB)
Irene Hall, Lead (Acting), HIV Incidence and Viral Resistance Team (IVRT), HIV Incidence and Case Surveillance Branch (HICSB)
Susan Hariri, Epidemiologist, IVRT
John Karon, Emergint Corporation (contractor to DHAP/QSDMB)
Lillian Lin, Lead, Statistical Science Team (SST), QSDMB
Matthew McKenna, Chief, HICSB
Maria Rangel, Epidemiologist, IVRT
Philip Rhodes, Mathematical Statistician, QSDMB
Ruiguang Song, Mathematical Statistician, SST, QSDMB

External Consultants

Ron Brookmeyer, Johns Hopkins University Bloomfield School of Public Health Stephanie Broyles, Louisiana State University Health Sciences Center Bob Byers, CDC (retired) Jason Hsia, Division of Reproductive Health, NCCDPHP, CCHP, CDC Ronaldo Iachan, ORC Macro Ed Kaplan, Yale University School of Management Meade Morgan, Global AIDS Program, NCHHSTP, CCID, CDC Sally Morton, RTI International Phil Rosenberg, National Cancer Institute Glen Satten, Division of Reproductive Health, NCCDPHP, CCHP, CDC Ping Yan, Public Health Agency of Canada

A. Cornelius Baker

National Policy Advisor National Black Gay Men's Advocacy Coalition 1707 Columbia Road, NW Washington, DC 20009 Telephone: 202.489.7490 Fax: 202.234.3661 Email Address: acorneliusbaker@hotmail.com

Beth Bell, MD, MPH

Chief, Epidemiology Branch CDC 1600 Clifton Road, NE Mail Stop G-37 Atlanta, GA 30333 Telephone: 404-718-8550 Fax: Email Address: bbell@cdc.gov

Sara Bingham

Public Health Analyst CDC 1600 Clifton Road, NE Mail Stop E-07 Atlanta, GA 30333 Telephone: 404-639-0906 Fax: Email Address: srb8@cdc.gov

Laura Cheever, MD, ScM

Chief Medical Officer, Deputy Director HIV/AIDS Bureau, Health Resources and Services Administration 5600 Fishers Lane Rockville, MD 20857 Telephone: 301-443-1993 Fax: Email Address: lcheever@hrsa.gov

John Barnhart, MPH

Surveillance & Evaluation Program Manager NASTAD 444 N. Capitol Street, NW Suite 339 Washington, CA 20001 Telephone: 202-434-8073 Fax: Email Address: jbarnhart@nastad.org

Spencer Bennett, MPH

Retrovirology Section Chief Florida Bureau of Laboratories/APHL 1217 Pearl Street Jacksonville, FL 32202 Telephone: 904-791-1527 Fax: 904-791-1529 Email Address: Berry_Bennett@doh.state.fl.us

Bernard Branson, MD

Associate Director CDC 1600 Clifton Road, NE Mail Stop D-21 Atlanta, GA 30333 Telephone: 404-639-6166 Fax: 404-639-0897 Email Address: BBranson@cdc.gov

Michael D'Arata, FNP

Director Adolescent Services Family Care Network Family Care Network 3100 Summit Street, 2nd Floor Oakland, CA 94609 Telephone: 510-869-8486 Fax: Email Address: daratam@sutterhealth.org

Richard Davey, Jr., MD

Deputy Clinical Director NIAID/NIH 10 Center Drive MSC 1460 Building 10 CRC 4-1479 Bethesda, MD 20892-1504 Telephone: 301-496-8029 Fax: 301-480-5560 Email Address: rdavey@niaid.nih.gov

Isabelle Devaux, PhD

Epidemiologist EuroHIV 12 rue du Val D'Osne Saint Maurice, France 94415 Telephone: 33 141 79 69 40 Fax: 33 141 79 68 02 Email Address: i.devaux@invs.sante.fr

Damon Dozier

Director of Government Relations and Public Policy NMAC 1931 13th Street NW Washington, DC 20009 Telephone: 202-483-6622 Fax: Email Address: ddozier@nmac.org

Eberhard Fiebig, MD

Director, Clinic Lab UCSF/SFGH Clinic Lab NH 2M24 San Francisco General Hospital San Francisco, CA 94110 Telephone: 415-206-8588 Fax: Email Address: efiebig@ucsf.edu

Dennis deLeon, JD

President Latino Commission on AIDS, Inc. 24 West 25th Street 9th Floor New York, NY 10010 Telephone: 212-675-3288 Fax: 212-675-3466 Email Address: ddeleon@latinoaids.org

Theresa Diaz, MD MPH

Branch Chief CDC 1600 Clifton Road, NE Mail Stop E-30 Atlanta, GA 30033 Telephone: 404-639-6312 Fax: 404-639-8114 Email Address: txd1@cdc.gov

Judith Feinberg, MD

Professor of Medicine University of Cincinnati College of Medicine Holmes Hospital Eden Ave & Sabin Way Cincinnati, OH 45267-0405 Telephone: 513-584-5897 Fax: 513-584-6040 Email Address: judith.feinberg@uc.edu

Lance Gable, JD, MPH

Senior Fellow Georgetown University Law Center 600 New Jersey Avenue, NW Washington, DC 20001 Telephone: 202-662-9281 Fax: 202-662-9408 Email Address: gable1@law.georgetown.edu

James Gibson, MD, MPH

State Epidemiologist SC Dept. of Health and Environmental Control/CSTE Mills-Jarrett Bldg, DHEC Box 101106 Columbia, SC 29211 Telephone: 803 898-0861, 803 608-6016 Fax: 803 898-Email Address: gibsonjj@dhec.sc.gov

Jennifer Kates, MPA, MA

Vice President & Director, HIV Policy Kaiser Family Foundation 1330 G Street, NW Washington, DC 20005 Telephone: 202-654-1423 Fax: Email Address: jkates@kff.org

Robert Kohmescher, MS

Acting Chief, TICB CDC 1600 Clifton Road, NE Mail Stop E-49 Atlanta, GA 30333 Telephone: 404-639-1914 Fax: Email Address: rnk1@cdc.gov

Duncan MacKellar, MPH

Epidemiologist CDC 1600 Clifton Road, NE Mail Stop E-46 Atlanta, GA 30333 Telephone: 404.639.6199 Fax: Email Address: DYM4@CDC.GOV

Charles Gilks, D Phil. FRCP.

Director/Coordinator, Treatment and Prevention Scale-Up, HIV Department World Health Organization Avenue Appia 20 Geneva 27, Switzerland 11-12 Telephone: + 41 22 791 445 99 Fax: + 41 22 791 48 34 Email Address: gilksc@who.int

Lynda Kettinger, MPH

STD/HIV Division Director SC Dept. of Health and Environmental Control/NASTAD Box 101106 Columbia, SC 29211 Telephone: 803 898-0625 Fax: 803 898-0573 Email Address: kettinld@dhec.sc.gov

Peter Leone, MD

Associate Professor of Medicine University of North Carolina CB#7030 130 Mason Farm Road Chapel Hill, NC 27599-7030 Telephone: 919-966-2536 Fax: 919-966-6714 Email Address: peter_leone@med.unc.edu

Suzanne Marks, MPH, MA

Epidemiologist CDC 1600 Clifton Road, NE Mail Stop E-10 Atlanta, GA 30333 Telephone: 404-639-5343 Fax: 404-639-8961 Email Address: SQM3@CDC.GOV

Patricia Moten Marshall

President Synerchange Chicago 1146 Westgate, Suite 103 Oak Park, IL 60301 Telephone: 708-383-2725 Fax: 708-383-5451 Email Address: pat@synerchangechicago.com

Matthew McKenna, MD, MPH

Branch Chief CDC 1600 Clifton Road, NE Mail Stop E-47 Atlanta, GA 30333 Telephone: 404-639-2050 Fax: 404-639-2980 Email Address: mtm1@cdc.gov

Eve Mokotoff, MPH

HIV/AIDS Epidemiology Manager MDCH and CSTE 1151 Taylor Room 210B Detroit, MI 48202 Telephone: 313 876 4769 Fax: 313 876 0888 Email Address: mokotoffe@michigan.gov

Israel Nieves-Rivera

Health Program Planner San Francisco Department of Public Health 25 Van Ness Avenue Suite 500 San Francisco, CA 94102-6033 Telephone: 415 554-9551 Fax: 415 431-7154 Email Address: israel.nieves@sfdph.org

Steve McDougal, MD

Team Leader HIV diagnostics CDC 1600 Clifton Road, NE Mail Stop A-25 Atlanta, GA 30333 Telephone: 404 639 4158 Fax: 404 639 2726 Email Address: jsm3@cdc.gov

Andrew Mitsch, MPH

Epidemiologist CDC Corporate Square Boulevard Building 8 Atlanta, GA 30047 Telephone: 404-639-6192 Fax: 404-639-2980 Email Address: ajm0@cdc.gov

Allyn Nakashima, MD

Associate Director for Science CDC 1600 Clifton Road, NE Mail Stop D-21 Atlanta, GA 30333 Telephone: 404-639-0900 Fax: 404-639-0897 Email Address: aln1@cdc.gov

Michele Owen, PhD

Acting Associate Director for Laboratory Science NCHSTP CDC 1600 Clifton Road, NE Mail Stop A-25 Atlanta, GA 30333 Telephone: 404 639-1046 Fax: Email Address: smo2@cdc.gov

Pragna Patel, MD, MPH

Medical Epidemiologist CDC 827 Inman Village Pkwy., NE Atlanta, GA 30307 Telephone: (404) 639-6132 Fax: (404) 639-8640 Email Address: ppatel1@cdc.gov

Monica S. Ruiz, PhD, MPH

Deputy Director, Public Policy amfAR, The Foundation for AIDS Research 1150 17th Street NW, Suite 406 Washington, DC 20036 Telephone: 202-331-8600, x 13 Fax: 202-331-8606 Email Address: monica.ruiz@amfar.org

Eileen Schneider, MD, MPH

Medical Epidemiologist CDC 1600 Clifton Road, NE Mail Stop E-47 Atlanta, GA 30333 Telephone: 404-639-5345 Fax: 404-639-2980 Email Address: ees2@cdc.gov

Gregory I. Smiley, MPH

Director of Public Policy AAHIVM National Office 1705 DeSales Street NW, Suite 700 Washington, DC 20036 Telephone: 202-659-0976 Fax: 202-659-0976 Email Address: greg@aahivm.org

Jennifer Pennock, MSc

Acting Manager Public Health Agency of Canada LCDC Building #6 Tunneys Pasture AL 0602B Ontario, Canada K1A 0K9 Telephone: (613) 941-6291 Fax: (613) 957-2842 Email Address: Jennifer_Pennock@phac-aspc.gc.ca

Ron Sanders, MPA

Program Consultant CDC 1600 Clifton Road, NE Mail Stop E-47 Atlanta, GA 30333 Telephone: 404-639-4678 Fax: 404-639-2980 Email Address: RSanders@CDC.GOV

R. Luke Shouse, MD, MPH

MD, MPH Georgia Division of Public Health 2 Peachtree St., NW Suite 14-450 Atlanta, GA 30303-3142 Telephone: 404-657-2601 Fax: 404-657-4141 Email Address: rlshouse@dhr.state.ga.us

Andrew Spieldenner, BA, MA

Director of Programs National Association of People With AIDS 8401 Colesville Road Suite 750 Silver Spring, MD 20910 Telephone: 240-247-1024 Fax: 240-247-0574 Email Address: aspieldenner@napwa.org

Patrick Sullivan, DVM, PHD

Chief, Behavioral and Clinical Surveillance Branch CDC 1600 Clifton Road, NE Mail Stop E-46 Atlanta, GA 30333 Telephone: 404-633-5633 Fax: Email Address: pss0@cdc.gov

Steven Tierney, EdD, CAS

Deputy Executive Director San Francisco AIDS Foundation 995 Market Street, Suite 200 San Francisco, CA 94103 Telephone: 415-487-3034 Fax: 415-487-3059 Email Address: stierney@sfaf.org

Ronald Valdiserri, MD, MPH

Deputy Director, NCHSTP CDC 1600 Clifton Road, NE Mail Stop E-07 Atlanta, GA 30333 Telephone: 404-639-8002 Fax: 404-639-8600 Email Address: rov1@cdc.gov

Hillard Weinstock, MD

Medical Epidemiologist CDC 1600 Clifton Road, NE Mail Stop E-02 Atlanta, GA 30333 Telephone: 404-639-2059 Fax: Email Address: hsw2@cdc.gov

Edward Tepporn

HIV Program Manager Asian & Pacific Islander American Health Forum 450 Sutter, Suite 600 San Francisco, CA 94108 Telephone: 415 568 3309 Fax: Email Address: etepporn@apiahf.org

Ivy Turnbull

President AIDS Alliance for Women, Children Youth and Families 1600 K Street NW, Suite 2000 Washington, DC 20006 Telephone: 718-245-4756 Fax: Email Address: bpanivy1@aol.com

Andrew Vernon, MD, MHS

Chief, CHSRB/DTBE CDC 1600 Clifton Road, NE Mail Stop E-10 Atlanta, GA 30333 Telephone: 404-639-5341 Fax: 404-639-8961 Email Address: anv3@cdc.gov

Richard Wolitski

Chief, Prevention Research Branch CDC 1600 Clifton Road, NE Mail Stop E-37 Atlanta, GA 30333 Telephone: (404) 639-1939 Fax: (404) 639-1950 Email Address: rwolitski@cdc.gov

Linda Wright-De Aguero, PhD, MPH

Chief, Program Evaluation Research Branch CDC 1600 Clifton Road, NE Mail Stop E-59 Atlanta, GA 30329 Telephone: 404-315-6372 Fax: Email Address: lkw1@cdc.gov