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ABSTRACT

In December 1988 the Council of Chief State School Officers (CCSSO) surveyed state human immunodeficiency virus (HIV) and acquired immune deficiency syndrome (AIDS) education programs. The purposes of the survey were to collect information on the characteristics of state programs using a standard set of questions and to determine trends in state HIV/AIDS programs by comparing the data to results from 1987. The results indicated that 41 states had a curriculum guide for HIV/AIDS education, an increase of 13 states over the previous year. In more states developed state curriculum or guidelines for HIV/AIDS education, the critical topics were being covered in an increasing proportion of states. One or more programs addressing needs of high risk youth were identified by 24 states. All of the states provided some training on HIV/AIDS education. Among the states that reported on the percent of districts per state providing HIV/AIDS education, the percentages varied from 11 to 100 percent. (Results of the survey are presented in tables on these topics: state HIV/AIDS education law or policy; state funds appropriated for HIV/AIDS education; state curriculum or guide for HIV/AIDS education; topics covered in state curriculum or curriculum guide; HIV/AIDS education for youth at highest risk of contracting HIV/AIDS; HIV/AIDS education for out-of-school youth; training on HIV/AIDS education; number of local personnel trained in HIV/AIDS education; and data on HIV/AIDS education. (ABL)

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**PROFILE OF
STATE
HIV/AIDS
EDUCATION
SURVEY
RESULTS**



1988-1989

**Council of Chief State School Officers
Resource Center on Educational Equity
400 North Capitol Street, N.W. Suite 379, Washington, DC 20001**

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Survey results are based on data collected in December, 1988 by the Council of Chief State School Officers State Education Assessment Center. Recognition and appreciation are extended to the state education agency health directors and AIDS coordinators in the 50 states, District of Columbia, and three extra-state jurisdictions for their response to the survey.

Prepared under Grant No. U63/CCU302851-02 the Division of Adolescent and School Health, Center for Chronic Disease Prevention and Health Promotion, Centers for Disease Control (CDC). However, the opinions expressed herein do not necessarily reflect the position or policy of CDC, and no official endorsement by CDC should be inferred.

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Council of Chief State School Officers
Resource Center on Education Equity

RESULTS OF SURVEY OF STATE HIV/AIDS EDUCATION
PROGRAMS: 1988-89

Since October 1987 the Council of Chief State School Officers has been assisting state departments of education in designing and implementing HIV/AIDS education. Under support of the Centers for Disease Control (CDC), the CCSSO project has been aimed at providing information, training, and technical assistance to state superintendents and their staffs. The project is operated under the CCSSO Resource Center on Educational Equity and is directed by Jane Kratovil.

In December 1988, CCSSO sent out its second annual survey on state HIV/AIDS education programs. The survey, which was titled "Profile of State HIV/AIDS Education," was sent to each coordinator for HIV/AIDS education in the state departments of education. The purposes of the survey were: a) to collect information on the characteristics of state programs using a standard set of questions to produce an overall picture of the activities of states with HIV/AIDS education, and b) to determine trends in state HIV/AIDS programs by comparison of this year's results with data collected in December 1987.

The survey covered five general areas relating to state HIV/AIDS education programs: 1) state policy and funding, 2) state assistance with curriculum, 3) state programs for high-risk and out-of-school youth, 4) state training, and 5) state surveys of local programs. In several of these areas, survey questions addressed the relationship of HIV/AIDS education to the state's role in developing "comprehensive health education," which is a focus of the CCSSO project with the states. Completed surveys were received from 50 states, District of Columbia, and three extra-state jurisdictions. The survey

results are outlined under the five areas. State-by-state information is provided in the attached tables.

STATE POLICY AND FUNDING

State legislatures and boards of education have worked hard over the past several years to develop laws or policies which define appropriate curriculum and instruction in the classroom on HIV/AIDS. Some states have mandated a program of HIV/AIDS education for all schools and students at certain grade levels, while other states have established a policy which directs local school districts to develop programs. Table 1 summarizes the laws and policies by state. As of December 1988, 41 states had either a state law or state policy concerning HIV/AIDS education in schools. For comparison, in December 1987, 28 states had a law or policy on AIDS education.

The 1988 survey also examined whether the state law or policy concerning HIV/AIDS education was part of a broader, "comprehensive" approach to health education. The results show that 23 states have a law or policy on "comprehensive health education" which includes HIV/AIDS education. Nineteen states have established HIV/AIDS education under another education policy, such as "family life education" and "human sexuality."

The CCSSO survey asked about funding for HIV/AIDS education from the states. The results are listed in Table 2. Currently, virtually all state departments of education have a Federal grant from CDC for developing HIV/AIDS education in schools. Twenty-seven states currently appropriate funds to HIV/AIDS education, with the amount of funds varying from \$9,000 to \$3 million. One year ago only eight states provided funds for HIV/AIDS education. Currently, state HIV/AIDS funds are administered through state departments of health in 19 states, and only eight state departments of education administer state HIV/AIDS funds.

STATE ASSISTANCE WITH CURRICULUM

In the first survey conducted by CCSSO in December 1987, 28 states reported having developed either a specific curriculum for HIV/AIDS education to be used by schools or a curriculum guide that local districts and schools could use in developing their curriculum. The second CCSSO survey showed that one year later 41 states have a curriculum or curriculum guide for HIV/AIDS education, i.e., an increase of 13 states with a role in curriculum assistance. In 32 states the state curriculum or guide is advisory and in 9 states it is mandatory. Results by state are in Table 3. Additionally, the survey results show that 27 states have developed an HIV/AIDS education curriculum or curriculum guide as part of a broader curriculum or curriculum guide for comprehensive health education.

The designated grade levels in the states' curriculum or curriculum guide for HIV/AIDS education vary from states that include all grades, kindergarten through grade 12, to states that specify grades (e.g., 3, 5, 7, 9). In sum, 28 states designate elementary and secondary grades, 11 include only secondary grades (generally starting with grades 6 or 7), and one state includes only grades 5 and 6.

The survey also asked about specific critical topics that are covered in the state curriculum or curriculum guide. The results by state are displayed in Table 4. The number of states covering each topic are as follows: abstinence from sex--43 states; sexually transmitted diseases--40 states; safer sex--35 states; condom use--39 states; sharing needles--38 states; unprotected anal intercourse--30 states; intercourse with an infected partner --34 states. In December 1987 the first four topics were surveyed and the results were as follows: abstinence from sex--28 states; sexually transmitted diseases--25 states; safer sex--20 states; and condom use--24 states. Thus, as more states develop state curriculum or guidelines for HIV/AIDS education the critical topics are being covered in an

increasing proportion of states.

STATE PROGRAMS FOR HIGH-RISK AND OUT-OF-SCHOOL YOUTH

The 1988 survey included questions on state program activities for two target groups of youth: a) students at high risk of contracting HIV/AIDS, and b) youth who are not in school. State coordinators were asked to indicate whether they currently have any program activities for these target groups and, if so, to list the activities.

One or more programs addressing high risk youth were identified by 24 states. The programs are briefly summarized by state in Table 5. Examples of the activities are: specific curriculum for risky behaviors, coordination with drug free schools, and targeting programs on districts with students at highest risk of HIV/AIDS.

Programs for out-of-school youth were described by 33 states, and they are listed in Table 6. Examples of these programs are: staff development for corrections institutions, regional AIDS specialists working with local programs, and community awareness program.

STATE TRAINING

All of the state departments of education are providing some training on HIV/AIDS education, according to the results of the survey. States were asked to report on the methods of providing training and the number of personnel that have been trained. The survey listed four methods of providing training, and the number of states using each method are: state sponsored meetings and conferences--47; professional meetings--45; in-service programs--41; and, special sessions for local trainers--48. Twenty states also described other ways training is provided, such as regional in-service programs and satellite television (see Table 7).

Slightly more than half the states could report any data on the number

of personnel that have been trained this year. The data are listed by state in Table 8. Among the 31 states that reported on teachers of HIV/AIDS education being trained, the number varied from 25,000 in Texas to 40 in Idaho. About 20 states reported data on the number of other teachers, administrators, support staff, and local board members receiving training this year.

The survey also asked for data on the total number of personnel in the state that have been trained on HIV/AIDS education, i.e., training this year plus previous years. Twenty-six states reported data on the total number of teachers trained, and less than 20 states could provide data on the total numbers of other personnel that have been trained.

The survey results show that training is a major activity in HIV/AIDS education in all state departments of education, and that many states are increasing the level of knowledge and instructional skills of local personnel. However, states could do a better job of tracking the impact of training even at the basic level of the numbers being trained.

STATE SURVEYS

One of the activities that CDC is asking states to carry out in their projects is determining the number of districts and schools providing HIV/AIDS education and the number of students receiving some HIV/AIDS education. Many of the states are carrying out a survey for the first time in 1988-89. CCSSO asked the states to report on the data that have been collected. Thirty states had completed a survey by December 1988. Results are shown in Table 9.

Among the 30 states reporting on local programs, the percent of districts per state providing HIV/AIDS education varies from 11 percent to 100 percent, with a median of 80 percent. Twelve states reported that 100 percent of districts are providing HIV/AIDS education. The percent of schools per state

providing HIV/AIDS education varies from 10 percent to 100 percent. The percent of students per state receiving HIV/AIDS education varies by state from 17 percent to 100 percent. (In some states, the denominator for the percent of schools and students was not the total number of schools/students.)

In conducting surveys with local districts, schools, and students, the states had the option of using the questions and forms developed by CDC with state representatives. The CCSSO survey results show that 47 states are using at least part of the CDC student survey and 30 states are using the CDC program survey.

Table 1
State HIV/AIDS Education Law or Policy

State	Law/policy on HIV/AIDS Education	HIV/AIDS law/policy under CHE policy	Under Another law/policy	Name of Other Policy
Alabama	Yes	Yes	No	
Alaska	Yes	Yes	No	
American Samoa	Yes	No	No	
Arizona	Yes	No	No	
Arkansas	No	No	Yes	Family Life Education
California	Yes	No	No	
Colorado	No	No	No	
Connecticut	Yes	No	Yes	AIDS Education
District of Columbia	Yes	Yes	Yes	Statute 10-19 (c) Education
Delaware	Yes	Yes	No	
Florida	Yes	Yes	No	
Georgia	Yes	Yes	Yes	Communicable Diseases
Hawaii	Yes	No	No	
Idaho	No	No	No	
Illinois	Yes	Yes	No	
Indiana	Yes	Yes	No	
Iowa	Yes	Yes	Yes	Human Growth and Development
Kansas	Yes	No	Yes	Human Sexuality Education
Kentucky	Yes	No	Yes	Parenting and Family Life Education
Louisiana	Yes	No	No	
Maine	Yes	Yes	No	
Maryland	Yes	No	Yes	AIDS Prevention bylaw
Massachusetts	No	No	No	
Michigan	Yes	No	Yes	Communicable Disease Education
Minnesota	Yes	Yes	No	
Mississippi	No	No	No	
Missouri	Yes	Yes	Yes	Communicable Diseases
Montana	Yes	No	No	
Nebraska	Yes	No	No	
Nevada	Yes	No	No	
New Hampshire	No	No	No	
New Jersey	Yes	No	Yes	Family Life Education
New Mexico	Yes	No	Yes	Regulation on AIDS
New York	Yes	Yes	No	Not Applicable
North Carolina	Yes	Yes	No	
North Dakota	No	No	No	
Ohio	No	No	Yes	Sexually Transmitted Diseases
Oklahoma	Yes	No	No	
Oregon	Yes	Yes	No	
Pennsylvania	Yes	No	Yes	Health Education
Puerto Rico	Yes	Yes	Yes	Contingency Plan for AIDS
Rhode Island	Yes	Yes	Yes	AIDS Education Program
South Carolina	Yes	Yes	No	
South Dakota	No	No	No	
Tennessee	Yes	Yes	Yes	State Health Curriculum
Texas	No	No	No	
Utah	Yes	Yes	No	
Vermont	Yes	Yes	No	
Virgin Islands	No	No	No	
Virginia	Yes	Yes	Yes	Family Life Education
Washington	No	No	No	
West Virginia	Yes	Yes	Yes	AIDS Education and Implementation
Wisconsin	Yes	No	No	
Wyoming	No	No	No	
Total Yes	41	23	19	

Table 2
State Funds Appropriated for HIV/AIDS Education

State Name	State Funds Appropriated for HIV/AIDS Education	State Agency (ies)	Total Appropriations
Alabama	Yes	Public Health	\$9,000
Alaska	Yes	Health/Social Services/Epidemiology	*
American Samoa	No		\$0
Arizona	Yes	Health Services	\$85,000
Arkansas	No		\$0
California	Yes	Health Services	\$250,000
Colorado	Yes	Health Department	*
Connecticut	Yes	State Department of Health	\$0
DC	Yes		\$21,800
Delaware	No		\$0
Florida	Yes	Education	\$2,100,000
Georgia	Yes	Human Resources	*
Hawaii	Yes	Health	\$200,000
Idaho	No		\$0
Illinois	Yes	Public Health	*
Indiana	Yes	Health	\$197,000
Iowa	No		\$0
Kansas	Yes	State Appropriations	\$0
Kentucky	No		\$0
Louisiana	No		\$0
Maine	Yes	Education	\$80,000
Maryland	No		\$0
Massachusetts	Yes	Public Health	*
Michigan	Yes	Public Health	*
Minnesota	Yes	Health	\$1,690,000
		Education	\$970,000
Mississippi	No		\$0
Missouri	No		\$0
Montana	No		\$0
Nebraska	Yes	Health	\$980,000
Nevada	No		\$0
New Hampshire	Yes	Education	\$135,000
New Jersey	No		\$0
New Mexico	No		\$0
New York	Yes	Health	\$375,000
		Legislature	\$1,469,000
North Carolina	Yes	Health Resources & Services	*
		AIDS Control Program	*
North Dakota	No		\$0
Ohio	No		\$0
Oklahoma	No		\$0
Oregon	Yes	Health Division	\$1,000,000
Pennsylvania	Yes	Health	*
Puerto Rico	No		\$0
Rhode Island	Yes	Health	\$50,000
		Education	\$15,000
South Carolina	Yes	Education	\$110,000
South Dakota	No		\$0
Tennessee	No		\$0
Texas	No		\$0
Utah	No		\$0
Vermont	Yes	Education	\$50,000
Virgin Islands	No		\$0
Virginia	No		\$0
Washington	Yes	Public Instruction	\$314,000
West Virginia	No		\$0
Wisconsin	No		\$0
Wyoming	No		\$0
Total Yes	27		

*No data available

**Appropriated for Comprehensive Health Education, part is used for HIV/AIDS education

Table 3
State Curriculum or Guide for HIV/AIDS Education

State	Curriculum or Guide for HIV/AIDS Education	Advisory or Mandatory	Grades
Alabama	Yes	Mandatory	K-12 CHE, 5-12 AIDS
Alaska	No	*	No Other
American Samoa	No	*	*
Arizona	Yes	Advisory	K-12
Arkansas	Yes	Advisory	K-12
California	Yes	Advisory	K-12
Colorado	Yes	Advisory	7-12
Connecticut	Yes	Advisory	pre-K-12
District of Columbia	Yes	Mandatory	4-12
Delaware	Yes	Advisory	K-12
Florida**	No	*	*
Georgia	Yes	Advisory	6-12
Hawaii	Yes	Mandatory	3,5,7 or 8, 9 or 10
Idaho	No	*	*
Illinois	No	*	*
Indiana	Yes	Advisory	9-12
Iowa	Yes	Advisory	7-12
Kansas	Yes	Advisory	K-12
Kentucky	Yes	Advisory	K-12
Louisiana	Yes	Advisory	7-12
Maine	No	*	*
Maryland	Yes	Advisory	3-12
Massachusetts	Yes	Advisory	9-12
Michigan	Yes	Advisory	K-12
Minnesota	Yes	Advisory	K-12
Mississippi	No	*	*
Missouri	Yes	Advisory	K-3, 4-6, 7-9, 10-12
Montana	Yes	Advisory	K-12
Nebraska	Yes	Advisory	5-6
Nevada	Yes	Advisory	K-12
New Hampshire	No	*	*
New Jersey	Yes	Advisory	6-12
New Mexico	Yes	Advisory	7-12
New York	Yes	Advisory	K-12
North Carolina	Yes	Advisory	7-12
North Dakota	Yes	Advisory	K-12
Ohio	Yes	Advisory	*
Oklahoma	Yes	Mandatory	7-12 locally designd
Oregon	Yes	Advisory	K-12
Pennsylvania**	No	*	*
Puerto Rico	Yes	Mandatory	4-6 7-12
Rhode Island	Yes	Mandatory	K-12
South Carolina	No	*	*
South Dakota	Yes	Advisory	K-12
Tennessee	No	*	*
Texas	No	*	*
Utah	Yes	Mandatory	3-12
Vermont	Yes	Advisory	K-12
Virgin Islands	Yes	Advisory	K-10
Virginia	Yes	Mandatory	K-10
Washington	Yes	Advisory	6-12
West Virginia	Yes	Mandatory	7-12
Wisconsin	Yes	Advisory	K-12
Wyoming	No	*	*
Total Yes	41		
Total Advisory		32	
Total Mandatory		9	

*Not Applicable

**State mandates content areas but does not have a curriculum guide

TABLE 4
Topics Covered in State Curriculum or Curriculum Guide

State	Topics Covered in State Curriculum or Curriculum Guide						
	Abstinence from Sex	Sexually Transmitted Disease	Safer Sex	Condom Use	Sharing Needles	Unprotected Anal Intercourse	Intercourse with infected Partner
Alabama	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Alaska*							
American Samoa*							
Arizona	Yes	Yes	No	No	Yes	No	Yes
Arkansas	Yes	Yes	Yes	Yes	Yes	Yes	Yes
California	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Colorado	Yes	Yes	No	Yes	No	No	No
Connecticut	Yes	Yes	Yes	Yes	Yes	Yes	Yes
District of Columbia	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delaware	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Florida**	Yes	Yes	No	No	No	No	No
Georgia	Yes	Yes	No	Yes	Yes	Yes	Yes
Hawaii	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Idaho	Yes	Yes	No	No	Yes	No	No
Illinois*							
Indiana	Yes	Yes	Yes	Yes	No	No	No
Iowa	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kansas	No	Yes	No	No	No	No	No
Kentucky***							
Louisiana	Yes	No	Yes	No	No	No	No
Maine*							
Maryland	Yes	Yes	Yes	Yes	Yes	No	Yes
Massachusetts	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Michigan	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Minnesota	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mississippi							
Missouri	Yes	Yes	Yes	Yes	Yes	Yes	No
Montana	Yes	No	Yes	Yes	Yes	Yes	Yes
Nebraska	Yes	Yes	Yes	Yes	No	No	No
Nevada	Yes	Yes	Yes	Yes	Yes	No	Yes
New Hampshire	No	Yes	No	No	Yes	No	No
New Jersey	Yes	Yes	Yes	Yes	Yes	Yes	Yes
New Mexico	Yes	Yes	Yes	Yes	Yes	Yes	Yes
New York	Yes	No	No	Yes	Yes	Yes	Yes
North Carolina	Yes	Yes	No	Yes	Yes	Yes	Yes
North Dakota	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Ohio	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Oklahoma	Yes	No	Yes	Yes	Yes	Yes	Yes
Oregon	Yes	Yes	Yes	Yes	Yes	No	Yes
Pennsylvania**	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Puerto Rico	Yes	No	Yes	Yes	Yes	No	Yes
Rhode Island	Yes	Yes	Yes	Yes	Yes	Yes	Yes
South Carolina	Yes	Yes	Yes	Yes	Yes	Yes	Yes
South Dakota	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Tennessee*							
Texas*							
Utah	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Vermont	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Virgin Islands	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Virginia	Yes	Yes	No	Yes	Yes	No	No
Washington	Yes	Yes	Yes	Yes	Yes	Yes	Yes
West Virginia	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wisconsin	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wyoming*							
Total Yes	43	40	35	39	38	30	34

* State does not have HIV/AIDS Education curriculum or curriculum guide

** State mandates content areas but does not have a curriculum guide

*** State board has not yet determined content areas

Table 5
HIV/AIDS Education for Youth at Highest Risk of Contracting HIV/AIDS

State	HIV/AIDS Education Program Addresses Youth at Highest Risk of Contracting HIV/AIDS	
Alabama	Yes	Target: High risk students Activity: Audiovisual materials
Alaska	No	
American Samoa	No	
Arizona	Yes	Target: Youth using drugs
Arkansas	Yes	Target: Highest risk school districts
California	Yes	Target: Teachers of students in alternative programs
Colorado	Yes	Activity: Target youth in residential and detention facilities
Connecticut	Yes	Target: Pupil personnel service staff Activity: Workshops on individual counseling during the summer
District of Columbia	Yes	Target: High risk youth Activity: Plan for comprehensive health education
Delaware	No	
Florida	Yes	Activity: District-level grants
Georgia	No	
Hawaii	No	
Idaho	No	
Illinois	No	
Indiana	Yes	Target: Out-of-school youth
Iowa	Yes	Activity: Drug free schools program - Human growth and development curriculum
Kansas	No	
Kentucky	No	
Louisiana	No	
Maine	Yes	Target: High risk youth Activity: Identifying needs through task force
Maryland	No	
Massachusetts	Yes	Target: Out-of-school youth Activity: Team training program
Michigan	Yes	Activity: Curriculum addresses risky behaviors
Minnesota	Yes	Activity: Federal drug prevention funds used training and community education Target: High risk youth, homeless
Mississippi	No	
Missouri	Yes	Target: High risk youth Activity: Instruction development through regional workshops
Montana	No	
Nebraska	Yes	Activity: Cooperate with agencies; identify at-risk task force
Nevada	No	
New Hampshire	Yes	Activity: Special programs
New Jersey	Yes	Activity: Newark teacher training, puppet show, and tapes
New Mexico	No	
New York	Yes	Activity: Community advisory council, teacher notes, referral
North Carolina	Yes	Target: Incarcerated youth
North Dakota	No	
Ohio	No	
Oklahoma	Yes	Target: Eight high risk districts; drop outs; teen pregnancy; and STDs Activity: Funding
Oregon	No	
Pennsylvania	Yes	Target: Districts with many cases of AIDS, high ratio of minorities and drop-outs Activity: Additional staff training funding Activity: Contingency plan for HIV/AIDS
Puerto Rico	Yes	Activity: Contingency plan for HIV/AIDS
Rhode Island	No	
South Carolina	Yes	Activity: Hiring coordinators, staff development, module van program Target: Areas of highest risk
South Dakota	Yes	Target: High risk youth, special education, vocational education, private, BIA schools, and out of school youth
Tennessee	No	
Texas	Yes	Activity: Workshops, information dissemination Target: Sexual, abusive youth and youth using drugs
Utah	Yes	Activity: Inservice Target: Youth in custody
Vermont	No	
Virgin Islands	No	
Virginia	No	Planning - will be addressed when training and curriculum development are in place
Washington	No	Developing separate curriculum
West Virginia	No	
Wisconsin	Yes	Target: Eight highest risk districts
Wyoming	No	

Table 6
HIV/AIDS Education for Out-of-School Youth

State	HIV/AIDS Education Program Includes services for out-of-school youth
Alabama	Yes Activity: Audiovisual materials; monitoring of education services; determining health education needs in juvenile detention centers
Alaska	Yes Activity: Development of self-paced, self-administered instructional packages Target: Out-of-school and incarcerated youth
American Samoa	No
Arizona	Yes Activity: Street outreach and teen theater; AIDS inservice for counseling staff
Arkansas	No Plan for 89-90 with the private agency, creative publishers and associates
California	No
Colorado	Yes Activity: Training for staff on how to use HIV/AIDS curriculum
Connecticut	Yes Activity: Inservice Target: Teachers working in departments of correction and children, and youth services
District of Columbia	Yes Activity: outreach instructional program on AIDS prevention Target: Alternative school personnel; incarcerated youth group homes, AIDS prevention clinics
Delaware	Yes Activity: One-to-one outreach, group meetings in at-risk neighborhoods, training of staff
Florida	Yes Activity: District-level grants for youth involvement, community awareness programs
Georgia	Yes Target: Incarcerated youth
Hawaii	Yes Target: Detention homes, youth corrections, alternative learning centers, teen pregnancy classes
Idaho	Yes Target: Non-traditional programs, two BIA schools Activity: Teacher training
Illinois	Yes Activity: Training of trainers seminar
Indiana	No Planning
Iowa	Yes Activity: Training workshop Target: Educators of out-of-school youth
Kansas	No
Kentucky	Yes Target: Division of children's residential services personnel Activity: Identifying needs; training personnel
Louisiana	Yes Target: Incarcerated youth
Maine	Yes Activity: Needs assessment with agency staff
Maryland	No Planning
Massachusetts	Yes Target: Incarcerated youth
Michigan	No
Minnesota	Yes Activities: Regional AIDS specialists work with local programs; St. Paul demonstration project
Mississippi	No
Missouri	Yes Activity: Community youth program, vocational technical and trade schools
Montana	Yes Activity: Information to staff
Nebraska	No Being developed
Nevada	No
New Hampshire	Yes Activity: Cooperative programs with alternative schools
New Jersey	Yes Activity: Conference materials Target: Trainers of instructors in facilities for out of school youth
New Mexico	No Planning
New York	No Being developed
North Carolina	Yes Activity: Planning Target: youth in training schools (correctional)
North Dakota	Yes Activity: AIDS training inservice Target: organizations who provide services
Ohio	Yes Activity: Workshops with teachers Target: Youth services, incarcerated youth, special education populations
Oklahoma	Yes Activity: Instruction on HIV/AIDS virus; exercises in decision making regarding sexuality; assessment of knowledge and behavior
Oregon	No Developing
Pennsylvania	Yes Activity: HIV/AIDS prevention for migrant children, staff development for corrections education Target: Student personnel services migrant children program
Puerto Rico	Yes Activity: Contingency plan for HIV/AIDS
Rhode Island	Yes Target: Homosexual youth and homeless
South Carolina	Yes Module Van - Health education consultant coordinating activities with district program committee
South Dakota	Yes Target: Teachers from state institutions serving youth Activity: Training to deliver HIV/AIDS education; developing techniques for reaching youth on streets
Tennessee	No
Texas	No Local decision
Utah	Yes Target: "Youth In custody" students
Vermont	No Assessing needs for out of school youth
Virgin Islands	No Planning
Virginia	No Developing
Washington	Yes Activity: Training workshop for staff; curriculum development.
West Virginia	No
Wisconsin	No Planning
Wyoming	No
Total Yes	33

75

Table 7
Training on HIV/AIDS Education

State	Training on HIV/AIDS Education					Other
	State Sponsored Meetings	Professional Meetings Associations	Existing In-Service Training	Special Training for Local Trainers		
Alabama	Yes	Yes	Yes	Yes		Alabama Regional Inservice
Alaska	No	Yes	Yes	Yes		*
American Samoa	No	Yes	Yes	Yes		*
Arizona	Yes	Yes	Yes	Yes		Interactive teleconferences
Arkansas	Yes	No	Yes	Yes		Inservice workshops
California	Yes	Yes	No	Yes		*
Colorado	Yes	Yes	Yes	Yes		*
Connecticut	Yes	Yes	Yes	Yes		*
District of Columbia	Yes	Yes	Yes	Yes		Cable TV
Delaware	Yes	Yes	Yes	Yes		*
Florida	Yes	Yes	Yes	Yes		*
Georgia	Yes	Yes	Yes	Yes		Training for college pre-service
Hawaii	Yes	No	Yes	Yes		*
Idaho	Yes	Yes	No	Yes		*
Illinois	Yes	Yes	No	Yes		*
Indiana	Yes	Yes	No	Yes		Regional workshops
Iowa	No	Yes	Yes	Yes		Network with other agencies
Kansas	Yes	No	No	Yes		*
Kentucky	Yes	Yes	Yes	Yes		*
Louisiana	Yes	Yes	Yes	Yes		Training workshops
Maine	Yes	Yes	Yes	Yes		Teacher training conferences
Maryland	Yes	Yes	Yes	Yes		*
Massachusetts	No	No	No	Yes		*
Michigan	No	Yes	Yes	Yes		*
Minnesota	Yes	Yes	Yes	Yes		*
Mississippi	Yes	Yes	No	Yes		*
Missouri	Yes	Yes	Yes	Yes		*
Montana	Yes	Yes	No	Yes		*
Nebraska	Yes	Yes	Yes	Yes		Symposia
Nevada	Yes	Yes	Yes	Yes		Statewide Conference
New Hampshire	Yes	Yes	Yes	No		Cooperation with schools
New Jersey	Yes	Yes	Yes	Yes		Teleconferences
New Mexico	No	Yes	Yes	No		*
New York	No	Yes	Yes	Yes		District by district training
North Carolina	Yes	Yes	Yes	Yes		*
North Dakota	Yes	No	No	No		*
Ohio	Yes	Yes	Yes	Yes		Newsletters
Oklahoma	Yes	Yes	Yes	Yes		*
Oregon	Yes	Yes	Yes	No		*
Pennsylvania	Yes	Yes	Yes	Yes		*
Puerto Rico	Yes	Yes	Yes	Yes		*
Rhode Island	Yes	No	No	Yes		*
South Carolina	Yes	Yes	Yes	Yes		PT/ Leadership training
South Dakota	Yes	Yes	No	Yes		*
Tennessee	Yes	Yes	Yes	Yes		*
Texas	Yes	No	Yes	No		Regional workshops
Utah	Yes	No	Yes	Yes		*
Vermont	Yes	Yes	Yes	Yes		*
Virgin Islands	Yes	Yes	Yes	Yes		*
Virginia	Yes	Yes	Yes	Yes		Summer workshops
Washington	Yes	Yes	No	Yes		*
West Virginia	Yes	Yes	Yes	Yes		Statewide teleconferences
Wisconsin	Yes	No	No	No		Inservice training
Wyoming	Yes	Yes	Yes	Yes		*
Total Yes	47	45	41	48		

*Not Applicable

Table 8
Number of Local Personnel Trained in HIV/AIDS Education

State	Number Trained this Year					Total Number Trained by the End of this Year				
	Teachers of HIV/AIDS Education	Other Teachers	Administrators	Support Staff	Local Board Members	Teachers of HIV/AIDS Education	Other Teachers	Administrators	Support Staff	Local Board Members
Alabama	*	4,000	1,000	*	*	*	*	*	*	*
Alaska	*	*	*	*	*	*	*	*	*	*
American Samoa	10	20	6	2	*	10	20	6	2	*
Arizona	*	*	*	*	*	*	*	*	*	*
Arkansas	816	*	*	*	*	816	*	*	*	*
California	220	20	48	100	12	690	50	174	327	*
Colorado	*	*	*	*	*	*	*	*	*	*
Connecticut	1,000	5,000	250	750	200	2,000	7,500	350	1,000	400
District of Columbia	223	3,500	780	300	0	223	3,500	780	300	12
Delaware	*	*	*	*	*	*	*	*	*	*
Florida	*	*	*	*	*	*	*	*	*	*
Georgia	500	*	200	*	*	*	*	*	*	*
Hawaii	177	*	42	*	*	177	*	42	*	*
Idaho	40	40	40	*	80	*	*	*	*	*
Illinois	*	*	*	*	*	150	150	150	*	150
Indiana	*	*	*	*	*	*	*	*	*	*
Iowa	*	*	*	*	*	*	*	*	*	*
Kansas	900	*	*	*	*	*	*	*	*	*
Kentucky	800	318	*	*	*	800	318	*	*	*
Louisiana	150	150	365	66	*	800	250	25	25	25
Maine	*	*	*	*	*	*	*	*	*	*
Maryland	*	*	*	*	*	*	*	*	*	*
Massachusetts	*	*	*	*	*	131	75	56	*	*
Michigan	3,777	351	366	*	*	*	*	*	*	*
Minnesota	*	*	*	*	*	*	*	*	*	50
Mississippi	*	*	500	*	*	*	*	700	*	*
Missouri	*	*	*	*	*	*	*	508	660	*
Montana	*	*	*	*	*	*	*	*	*	*
Nebraska	200	500	200	200	100	500	1,000	350	350	150
Nevada	203	*	*	*	*	627	*	*	*	*
New Hampshire	100	50	100	60	60	380	250	*	240	150
New Jersey	660	250	2,300	100	100	1,116	250	2,300	100	*
New Mexico	50	200	50	50	50	100	500	200	100	20
New York	5,000	1,000	500	300	300	6,100	2,840	700	600	400
North Carolina	*	*	*	*	*	*	*	*	*	*
North Dakota	*	*	*	*	*	*	*	*	*	*
Ohio	*	*	*	*	*	620	*	*	*	*
Oklahoma	*	*	*	*	*	711	400	261	*	15
Oregon	400	*	100	*	100	1,900	600	200	150	200
Pennsylvania	225	400	15	20	*	2,799	40,000	2,000	7,000	300
Puerto Rico	15,240	*	*	*	0	15,240	*	*	*	0
Rhode Island	100	150	70	30	50	150	200	100	30	50
South Carolina	750	400	*	250	*	750	400	100	250	*
South Dakota	1,764	*	*	*	*	1,398	*	*	*	*
Tennessee	*	40,000	2,000	7,000	300	*	*	*	*	*
Texas	25,000	*	*	*	*	25,000	*	*	*	*
Utah	700	*	75	*	*	*	*	*	*	*
Vermont	*	*	*	*	*	*	*	*	*	*
Virgin Islands	109	225	*	*	*	109	800	50	*	*
Virginia	150	*	*	*	*	*	*	*	*	*
Washington	1,300	200	400	250	*	*	*	*	*	*
West Virginia	200	*	*	*	*	210	*	*	*	*
Wisconsin	240	*	200	*	200	1,000	600	200	*	200
Wyoming	200	0	100	50	0	200	0	100	50	0

*No data reported

**Table 9
Data on HIV/AIDS Education**

State	State Survey On HIV/AIDS Education	% LEA's Providing HIV/AIDS Education	% Schools Providing HIV/AIDS Education	% Students Receiving HIV/AIDS Education
Alabama	Yes	100	100% of 7-12	99% of 7-12
Alaska	Yes	*	*	*
American Samoa	No	*	*	*
Arizona	No	*	*	*
Arkansas	No	*	64% of Total	*
California	Yes	*	85% of Total	10% of K-6 60% of 7-12
Colorado	Yes	*	85% of Total	63% of Total
Connecticut	Yes	62% of High Schools 49% of Middle Schools	87% of Senior High 61% of Middle	*
District of Columbia	Yes	65% of Secondary 25% of Elementary	*	*
Delaware	Yes	100	100% of Total	52% of Total
Florida	Yes	100	100% of Total	100% of Secondary
Georgia	No	*	*	*
Hawaii	Yes	100	100% of 7-12	99% of 7-12
Idaho	Yes	78	53% of Total	34% of Total
Illinois	No	*	*	*
Indiana	Yes	50	50% of Total	25% of Total
Iowa	No	*	*	*
Kansas	No	*	*	*
Kentucky	Yes	11	10% of Total	19% of Total
Louisiana	Yes	24	26% of Total	30% of Total
Maine	No	*	*	*
Maryland	Yes	100	100% of Total	*
Massachusetts	Yes	*	*	*
Michigan	Yes	33	77% of 9-12 61% of 7-8	61% of Jr High 53% of Sr High
Minnesota	Yes	89	*	*
Mississippi	No	*	*	*
Missouri	Yes	100	100% of Total	100% of Total
Montana	Yes	*	80% of High Schools	*
Nebraska	No	*	*	*
Nevada	Yes	100	100% of Total	87% of Total
New Hampshire	No	*	*	*
New Jersey	Yes	69	75% of Total	*
New Mexico	Yes	60	60% of Total	*
New York	No	*	*	*
North Carolina	Yes	99	*	*
North Dakota	No	*	*	*
Ohio	Yes	85	*	*
Oklahoma	Yes	100	100% of Total	98% of Total
Oregon	No	*	*	*
Pennsylvania	Yes	85	62% of Secondary	23% of Secondary
Puerto Rico	No	*	*	*
Rhode Island	Yes	100	90% of Total	90% of Total
South Carolina	Yes	100	19% of Total	17% of Total
South Dakota	No	*	*	*
Tennessee	Yes	20	20% of Total	20% of Total
Texas	No	*	*	*
Utah	No	*	*	*
Vermont	No	*	*	*
Virgin Islands	No	*	*	*
Virginia	Yes	100	95% of Secondary	96% of Secondary
Washington	Yes	54	95% of Total	*
West Virginia	Yes	63	54% of Total	50% of Total
Wisconsin	No	*	*	*
Wyoming	No	*	*	*
Total Yes	32			

*No data reported