

Table 19. Sexually Transmitted Diseases objectives

<i>Final status</i>	<i>Objective</i>	<i>Baseline year</i>	<i>Baseline</i>	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	<i>Target 2000</i>
	19.1 Gonorrhea (per 100,000)	1989	300	277	247	197	173	166	149	124	123	133	133	100
	a. Black (non-Hispanic)	1989	1,990	1,941	1,714	1,408	1,175	1,163	1,046	817	802	851	849	650
	b. Adolescents 15-19 years	1989	1,123	1,114	1,031	869	728	734	671	544	522	547	534	375
	c. Female 15-44 years	1989	501	495	417	364	309	316	299	259	252	282	283	175
	19.2 Chlamydia prevalence among females 15-24 years													
	Female 15-19 years	1988	12.2%	---	---	---	---	---	6.7%	5.4%	---	¹ 6.9%	6.6%	5%
	Female 20-24 years	1988	8.5%	---	---	---	---	---	4.2%	3.4%	---	¹ 4.4%	4.5%	5%
	19.3 Primary and secondary syphilis (per 100,000)	1989	18.1	20.3	17.0	13.3	10.3	7.9	6.3	4.3	3.2	2.6	2.5	4
	a. Black	1989	118	143	122	97	75	57	45	30	22	17	15	30
	19.4 Congenital syphilis among infants aged less than 1 year (per 100,000 live births)	1990	91.0	...	107.3	94.7	80.9	55.8	47.6	32.9	27.7	21.6	14.3	40
	a. Black	1992	^{\$} 415.9	...	...	...	373.2	252.8	213.5	148.8	122.4	90.3	57.9	175
	b. Hispanic	1992	^{\$} 134.6	...	...	...	101.6	73.8	61.6	38.5	33.4	28.7	20.4	50
	19.5 Annual number of first time consultations²													
	Genital herpes	1988	163,000	³ 172,000	235,000	139,000	172,000	142,000	160,000	208,000	176,000	188,000	224,000	138,500
	Genital warts	1988	290,000	³ 275,000	282,000	218,000	167,000	238,000	253,000	191,000	145,000	211,000	240,000	246,500
	19.6 Pelvic inflammatory disease													
	Hospitalizations per 100,000 females 15-44 years	1988	311	261	233	212	196	177	162	164	157	153	---	100
	Initial visits to physicians (number of visits) ²	1988	430,800	357,522	376,540	334,793	386,860	312,000	262,000	286,000	261,000	234,000	251,000	290,000
	Hospitalizations per 100,000 females													
	a. Black 15-44 years	1988	655	567	523	539	399	378	296	320	281	266	---	150
	b. Adolescents 15-19 years	1988	342	279	239	205	159	184	141	168	186	158	---	110
	19.7* Sexually transmitted Hepatitis B (number of cases)	1987	47,593	47,811	58,393	52,882	35,849	35,077	29,446	36,794	34,568	32,700	⁴ 24,527	30,500
	19.8 Repeat gonorrhea infection	1987	20%	---	---	16.7%	16.1%	13.8%	18.4%	18.5%	17.0%	17.5%	17.2%	15%
	a. Black	1992	21.3%	...	...	...	19.9%	15.6%	20.1%	19.8%	18.3%	18.6%	19.2%	17%
	19.9* Adolescents who ever engaged in sexual intercourse													
	Adolescents 15 years													
	All females	1988	27%	---	---	---	---	---	22%	---	---	---	---	15%
	In-school females	...	---	35%	36%	---	37%	---	38%	---	44%	---	43%	...
	All males	1988	33%	---	---	---	---	---	27%	---	---	---	---	15%
	In-school males	...	---	48%	44%	---	45%	---	42%	---	42%	---	34%	...
	a. All black males	1988	69%	---	---	---	---	---	58%	---	---	---	---	15%
	In-school non-Hispanic black males	...	---	---	79%	---	82%	---	77%	---	75%	---	68%	...
	Adolescents 17 years													
	All females	1988	50%	---	---	---	---	---	51%	---	---	---	---	40%
	In-school females	...	---	62%	66%	---	66%	---	67%	---	62%	---	40%	...

See footnotes and key at end of table.

Table 19. Sexually Transmitted Diseases objectives—Con.

<i>Final status</i>	<i>Objective</i>	<i>Baseline year</i>	<i>Baseline</i>	<i>1990</i>	<i>1991</i>	<i>1992</i>	<i>1993</i>	<i>1994</i>	<i>1995</i>	<i>1996</i>	<i>1997</i>	<i>1998</i>	<i>1999</i>	<i>Target 2000</i>
	All males	1988	66%	---	---	---	---	---	53%	---	---	---	---	40%
	In-school males	...	---	73%	68%	---	68%	---	65%	---	60%	---	44%	...
	b. All black males	1988	90%	---	---	---	---	---	79%	---	---	---	---	40%
	In-school non-Hispanic black males	...	---	---	90%	---	92%	---	88%	---	85%	---	82%	...
	c. All black females 15-17 years .	1988	66%	---	---	---	---	---	⁵ 48%	---	---	---	---	40%
	In-school non-Hispanic black females.	...	---	---	84%	---	80%	---	75%	---	73%	---	73%	...
	19.10 Condom use at last sexual intercourse													
	Sexually active unmarried females 15-44 years (by their partners) . . .	1988	19%	---	---	---	---	---	25%	---	---	---	---	50%
	a. Sexually active females 15-19 years (by their partners)	1988	26%	---	---	---	---	---	37%	---	---	---	---	60%
	Sexually active females 15-19 years in grades 9-12 (by their partners) .	...	---	40%	38%	---	46%	---	49%	---	51%	---	51%	...
	b. Sexually active males 15-19 years	1988	57%	---	---	---	---	---	---	---	---	---	---	75%
	Sexually active males 15-19 years in grades 9-12.	...	---	49%	54%	---	59%	---	61%	---	63%	---	66%	...
	c. Injecting drug users	1992	⁶ 34%	...	...	...	---	---	---	---	---	---	---	75%
	d. Black females 15-44 years (by their partners)	1988	12.4%	---	---	---	---	---	⁵ 25%	---	---	---	---	75%
	19.11* Clinic services for HIV and other sexually transmitted diseases . .													
	Family planning clinics	1989	40%	---	---	---	---	---	---	---	---	---	---	50%
	Title X funded family planning clinics													
	STD testing (excluding HIV).	...	---	---	---	---	---	95%	---	---	---	---	---	...
	STD counseling (excluding HIV) .	...	---	---	---	---	---	98%	---	---	---	---	---	...
	STD treatment (excluding HIV) . .	...	---	---	---	---	---	93%	---	---	---	---	---	...
	Gonorrhea													
	Client testing ⁷	...	---	97%	---	---	---	---	---	---	---	---	---	...
	Client treatment.	...	---	82%	---	---	---	---	---	---	---	---	---	...
	Partner notification ⁸	...	---	23%	---	---	---	---	---	---	---	---	---	...
	Partner testing.	...	---	60%	---	---	---	---	---	---	---	---	---	...
	Partner treatment	...	---	62%	---	---	---	---	---	---	---	---	---	...
	Syphilis													
	Client testing ⁷	...	---	86%	---	---	---	---	---	---	---	---	---	...
	Client treatment.	...	---	48%	---	---	---	---	---	---	---	---	---	...
	Partner notification ⁸	...	---	29%	---	---	---	---	---	---	---	---	---	...
	Partner testing.	...	---	57%	---	---	---	---	---	---	---	---	---	...
	Partner treatment	...	---	40%	---	---	---	---	---	---	---	---	---	...

See footnotes and key at end of table.

Table 19. Sexually Transmitted Diseases objectives—Con.

<i>Final status</i>	<i>Objective</i>	<i>Baseline year</i>	<i>Baseline</i>	<i>1990</i>	<i>1991</i>	<i>1992</i>	<i>1993</i>	<i>1994</i>	<i>1995</i>	<i>1996</i>	<i>1997</i>	<i>1998</i>	<i>1999</i>	<i>Target 2000</i>
	Chlamydia													
	Client testing ⁷	...	---	66%	---	---	---	---	---	---	---	---	---	...
	Client treatment	...	---	73%	---	---	---	---	---	---	---	---	---	...
	Partner notification ⁸	...	---	15%	---	---	---	---	---	---	---	---	---	...
	Partner testing	...	---	29%	---	---	---	---	---	---	---	---	---	...
	Partner treatment	...	---	50%	---	---	---	---	---	---	---	---	---	...
	HIV													
	Client pretest counseling	...	---	66%	---	---	---	82%	---	---	---	---	---	...
	Client testing	...	---	60%	---	---	---	74%	---	---	---	---	---	...
	19.12* HIV and other STD education curricula													
	Schools offering at least one STD class	1988	95%	---	---	---	---	---	---	---	---	---	---	95%
	Proportion of middle and senior high schools:													
	With HIV prevention in required courses	...	---	---	---	---	---	86%	---	---	---	---	---	...
	With STD prevention in required courses	...	---	---	---	---	---	84%	---	---	---	---	---	...
	19.13 Correct management of sexually transmitted disease cases by primary care providers	1988	70%	---	---	---	---	---	---	---	---	---	---	90%
	19.14* Clinician counseling to prevent HIV and other sexually transmitted diseases	1987	⁹ 10%	---	---	---	---	---	---	---	---	---	---	75%
	Percent of clinicians routinely providing service to 81-100% of patients													
	a. Providers practicing in high incidence areas	...	---	---	---	---	---	---	---	---	---	---	---	90%
	b. Family physicians	1992	27%	...	...	...	---	---	---	---	---	^{10,11} ---	---	75%
	c. Internists	1992	30%	...	...	...	---	---	---	---	---	^{10,11} ---	---	75%
	d. Nurse practitioners	1992	50%	...	...	...	---	---	---	---	---	¹⁰ 45%	---	75%
	e. Obstetricians/gynecologists	1992	46%	...	...	...	---	---	---	---	---	^{10,11} ---	---	75%
	f. Pediatricians	1992	46%	...	...	...	---	---	---	---	---	^{10,11} ---	---	75%
	g. Mental health care providers	...	---	---	---	---	---	---	---	---	---	---	---	75%
	19.15 Partner notification of exposure to sexually transmitted diseases													
	Patients with bacterial sexually transmitted diseases	1988	20%	---	---	---	---	---	---	---	---	---	---	50%
	19.16* Adolescent abstinence from sexual intercourse for previous 3 months													
	All sexually active females 15-17 years	1988	23.6%	---	---	---	---	---	27%	---	---	---	---	40%

See footnotes and key at end of table.

Table 19. Sexually Transmitted Diseases objectives—Con.

<i>Final status</i>	<i>Objective</i>	<i>Baseline year</i>	<i>Baseline</i>	<i>1990</i>	<i>1991</i>	<i>1992</i>	<i>1993</i>	<i>1994</i>	<i>1995</i>	<i>1996</i>	<i>1997</i>	<i>1998</i>	<i>1999</i>	<i>Target 2000</i>
	In-school sexually active females 15-17 years	...	---	24%	25%	---	25%	---	23%	---	23%	---	25%	...
	All sexually active males 15-17 years	1988	33%	---	---	---	---	---	37%	---	---	---	---	40%
	In-school sexually active males 15-17 years	...	---	30%	36%	---	33%	---	34%	---	32%	---	32%	...
☐ 19.17*	HIV and STD education for students at colleges and universities													
	Students 18 years and over given: AIDS or HIV infection prevention information	1995	49.1%	...	...	...	...	...	...	---	---	---	---	90%
	STD prevention information.	1995	43.4%	...	...	...	...	...	...	---	---	---	---	90%
	Students 18 years and over taught about AIDS or HIV in a college class.	1995	41.4%	...	...	...	...	...	...	---	---	---	---	90%

- - - Data not available. Final objective status:  Met  Toward  Mixed/ no change  Away  Cannot assess
 ... Category not applicable.

[§]Baseline has been revised.

¹Positivity measure is not adjusted for changes in laboratory test methods and associated increases in the test sensitivity.

²As measured by first-time visits to physicians' offices.

³1989 data.

⁴Data are provisional.

⁵Data are for non-Hispanic black females.

⁶Data are for male and female injecting drug users (married and unmarried) who report having vaginal sex within the last 6 months and reported using a condom "always" or "sometimes."

⁷Includes testing at initial visit, at annual visit, or if symptomatic.

⁸By family planning clinic staff via telephone or mail.

⁹Data are for new patients.

¹⁰1997-98 data.

¹¹Response rate for this group was too low to produce reliable estimates.

NOTES: Data include revisions and, therefore, may differ from data previously published in these reports and other publications. HIV is human immunodeficiency virus. STD is sexually transmitted disease.

<i>Objective number</i>	<i>Data source</i>
19.1, 19a-c	Sexually Transmitted Disease Surveillance System, CDC, NCHSTP.
19.2	Sexually Transmitted Disease Surveillance System, CDC, NCHSTP.
19.3, 19.3a	Sexually Transmitted Disease Surveillance System, CDC, NCHSTP.
19.4	Sexually Transmitted Disease Surveillance System, CDC, NCHSTP.
19.5	National Disease and Therapeutic Index, IMS America, Ltd.
19.6, 19.6a-b	For hospitalizations, National Hospital Discharge Survey, CDC, NCHS. For number of visits, National Disease and Therapeutic Index, IMS America, Ltd.
19.7*	Viral Hepatitis Surveillance System, CDC, NCID.
19.8	Gonococcal Isolate Surveillance Project, CDC, NCHSTP.

<i>Objective number</i>	<i>Data source</i>
19.9*	Baseline and updates for all females and all black females: National Survey of Family Growth, CDC, NCHS. Baseline and updates for all males and all black males: National Survey of Adolescent Males, NIH, NICHD. 1990-99 data for in-school females and males: Youth Risk Behavior Survey, CDC, NCCDPHP.
19.10*, 19.10d	National Survey of Family Growth, CDC, NCHS.
19.10a	Baseline: National Survey of Family Growth, CDC, NCHS. 1990-99 data for in-school females and males: Youth Risk Behavior Survey, CDC, NCCDPHP.
19.10b	Baseline: National Survey of Adolescent Males, NIH, NICHD. 1990-99 data for in-school males and females: Youth Risk Behavior Survey, CDC, NCCDPHP.
19.10c	National AIDS Demonstration Research Program, NIH, NIDA.
19.11*	Baseline: State Family Planning Directors. 1990 data: National Questionnaire on Provision of STD and HIV Services by Family Planning Clinics, OPA. 1994 data: The Urban Institute. Family planning clinics: Current status and recent changes in services, clients, staffing, and income sources. March 1994.
19.12*	Baseline: AIDS education: Public school programs require more student information and teacher training, GAO, 1990. 1994 data: School Health Policies and Programs Study, CDC, NCCDPHP.
19.13	National Disease and Therapeutic Index, IMS America, Ltd.
19.14*	1987 baseline: Sexual history-taking and counseling practices of primary care physicians, Lewis CE and Freeman HE. Western Journal of Medicine, 147: 165-7. 1987. 1992 baseline: Primary Care Provider Surveys, OPHS, ODPHP. Update: Prevention in Primary Care Study, American College of Preventive Medicine.
19.15	Sexually Transmitted Disease Surveillance System, CDC, NCHSTP.
19.16*	Baseline and update for all females: National Survey of Family Growth, CDC, NCHS. Baseline and update for all males: National Survey of Adolescent Males, NIH, NICHD. 1990-99 data for in-school females and males: Youth Risk Behavior Survey, CDC, NCCDPHP.
19.17*	National College Health Risk Behavior Survey, CDC, NCCDPHP.

* Duplicate objective. See full text of objective following this table.