

HIV/AIDS SURVEILLANCE

BIANNUAL

SUMMARY

COMMONWEALTH OF PENNSYLVANIA

June 2005

**DEPARTMENT OF
HEALTH**

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Calvin B. Johnson, M.D., M.P.H., Secretary of Health*

**The HIV/AIDS Surveillance Biannual Summary is prepared by the
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The HIV/AIDS Surveillance & Epidemiology Section gratefully acknowledges the support of county/municipal health departments, physicians and hospitals reporting AIDS cases. This project is funded by a grant award from the Centers for Disease Control and Prevention(CDC).

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Expanded analysis of data presented in the Biannual Summary and other HIV/AIDS Epidemiologic data may be requested by sending e-mail to c-hivepi@state.pa.us or through the Department's web site at: <http://www.health.state.pa.us/hiv-epi/> (please download the "Biannual Summary" or use the online Data Requests form at this site) or by telephone/fax to our office at 717-783-0481(tel) or 717-772-6975(fax). Please scroll down the menu of links on the left frame of the web site to "Quarterly/Biannual Summary" and "Data Requests", respectively.

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Suggested Citation of Data Source:	HIV/AIDS Surveillance Biannual Summary
Bureaus of Epidemiology & Health Statistics and Research, PA Dept. of Health	

Publication Number: HD0234P

HIV/AIDS Surveillance Biannual Summary

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SUMMARY TABLE

Cases of HIV(Human Immunodeficiency Virus), Perinatal Exposure to HIV,
and AIDS (Acquired Immune Deficiency Syndrome)

Among Pennsylvania Residents

Reported During the Periods Indicated Under Each Table^{^^^}

The numbers below and in subsequent tables do not include potential AIDS cases that do not have information or are missing information for any of the following specific variables: a) Name of patient, b) Date of birth, c) Race or Ethnicity, d) Sex of patient, e) Vital status of patient, f) Date of AIDS diagnosis or Date of Opportunistic Infection, and g) County of residence when diagnosed. It also excludes records with certain logical inconsistencies (such as a date of death earlier than the date of birth).

PENNSYLVANIA (INCL. PHILADELPHIA COUNTY) AIDS CASES			
	NUMBER OF CASES	NUMBER DEAD	PERCENT DEAD
TOTAL(AIDS)	30,962	15,526	50
ADULT(AIDS)	30,612	15,377	50
PEDIATRIC(AIDS)	350	149	43

^{^^^}Reported during the period January 1, 1980 through June 30, 2005

UNITED STATES AIDS CASES			
	NUMBER OF CASES	NUMBER DEAD	PERCENT DEAD
TOTAL(AIDS)	929,985	524,060	56
ADULT(AIDS)	920,566	518,568	56
PEDIATRIC(AIDS)	9,419	5,492	58

^{^^^}*Estimated* Number of Diagnoses through December 31, 2003

Centers For Disease Control and Prevention.

HIV/AIDS Surveillance Report, 2004, vol 15

UNDUPLICATED HIV (NOT-AIDS) CASES & PERINATAL EXPOSURE, Oct 2002-June 2005 (EXCL. PHILADELPHIA COUNTY),			
	NUMBER OF CASES	NUMBER DEAD	PERCENT DEAD
TOTAL HIV(NOT AIDS)	1,467	17	1.2
ADULT	1,457	17	1.2
PEDIATRIC	10	0	0.0
PERINATAL EXPOSURE (NOT AIDS)	62	0	0.0

^{^^^}First diagnosis reported (meeting respective case definitions) during the period October 18, 2002 through June 30, 2005

To show the difference in the number of HIV cases in Pennsylvania when the first diagnosis reported include cases from January 1, 2000 through June 30, 2005, a separate table is shown below.

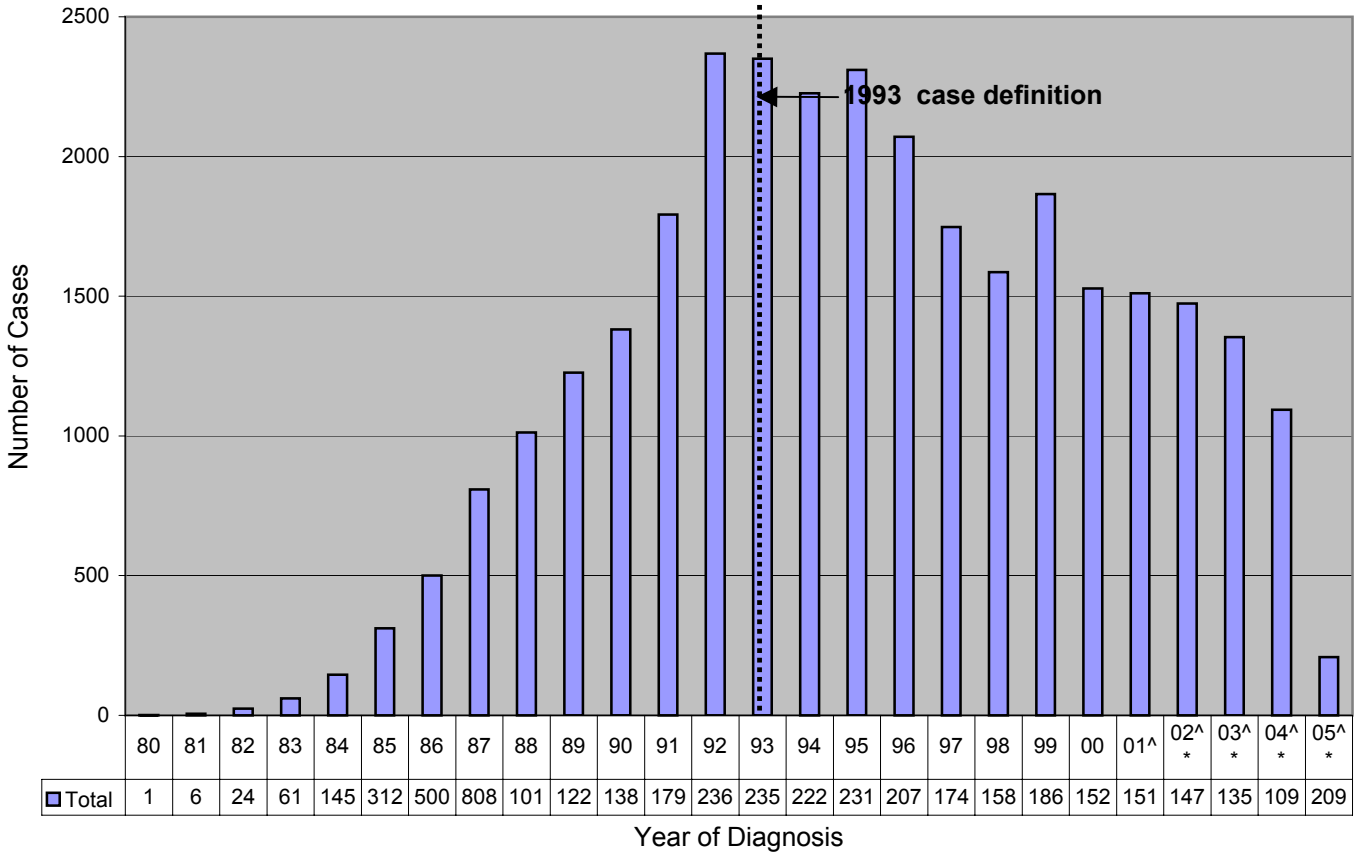
UNDUPLICATED HIV (NOT-AIDS) CASES & PERINATAL EXPOSURE, Jan 2000-June 2005 (EXCL. PHILADELPHIA COUNTY),			
	NUMBER OF CASES	NUMBER DEAD	PERCENT DEAD
TOTAL HIV(NOT AIDS)	2,596	54	2.1
ADULT	2,575	54	2.1
PEDIATRIC	21	0	0.0
PERINATAL EXPOSURE (NOT AIDS)	135	1	0.7

^{^^^}First diagnosis reported (meeting respective case definitions) during the period January, 1 2000 through June 30, 2005

Perinatal exposure (non-AIDS) cases regardless of HIV status

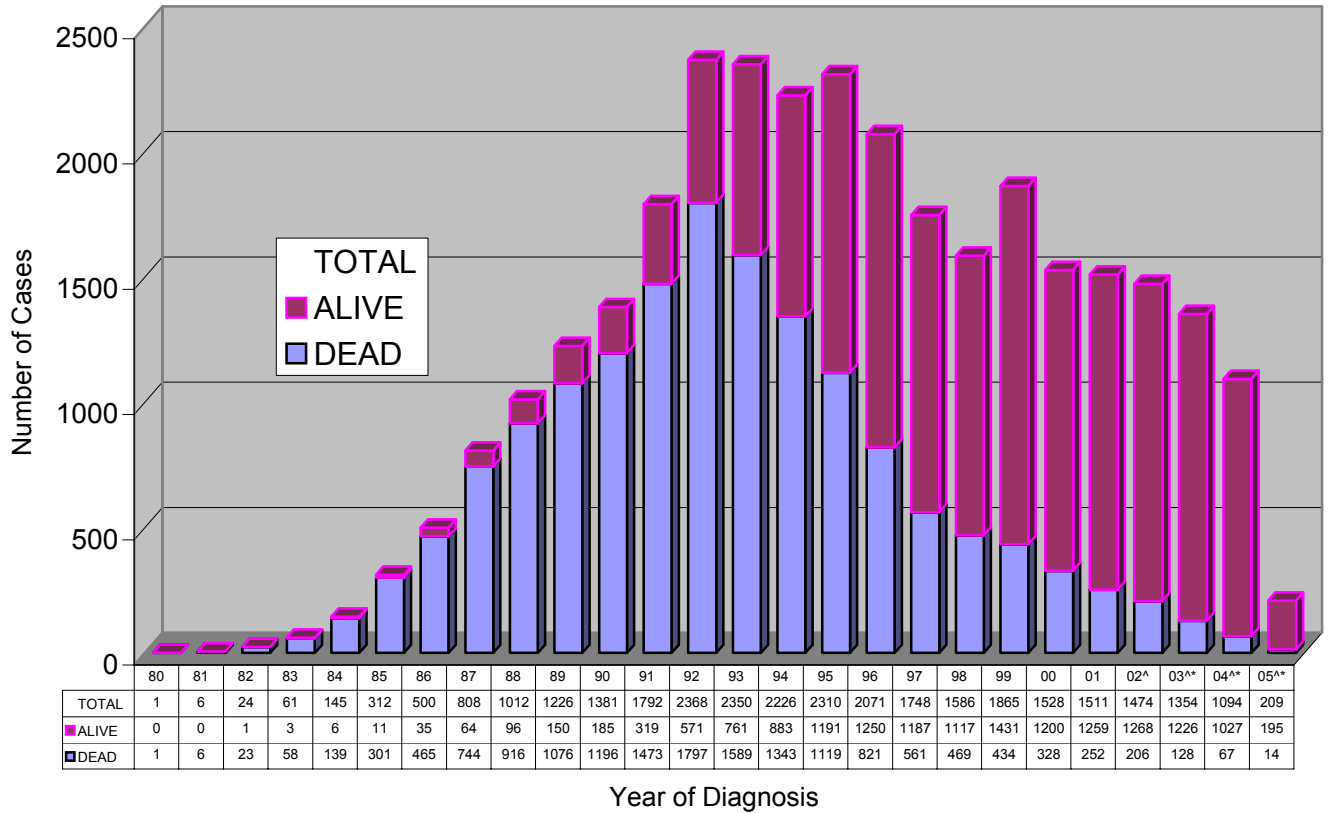
The cumulative data presented in the table above are provided as a preview of progress in reporting processes and should not be used to infer the number of HIV cases in Pennsylvania due to incompleteness and reporting delays inherent in the early phases of surveillance system implementation. Moreover, these data do not include potential HIV (NOT AIDS) cases that do not have information or are missing information for any of the following specific variables: a) First positive result date, b) Current record status, c) Date of patient birth, d) Sex of patient, e) Patient's race, and f) State of residence when HIV+.

Figure 1
Annual Incidence for AIDS in Pennsylvania
1980-2005



^Decline in AIDS incidence may be due to decrease in AIDS diagnosis attributable to improved antiretroviral therapy and
*partially due to reporting delays.

Figure 2
 Annual Incidence for AIDS in Pennsylvania
 Current Mortality Status by Year of Diagnosis
 1980-2005



[^]Decline in AIDS incidence may be due to decrease in AIDS diagnosis attributable to improved antiretroviral therapy and

*partially due to reporting delays.

TABLE 1
 ANNUAL INCIDENCE FOR AIDS IN PENNSYLVANIA
 AMONG ADULT/ADOLESCENT AND PEDIATRIC CASES
 BY YEAR OF DIAGNOSIS, 1980-2005

YEAR OF DIAGNOSIS	ADULT/ADOLESCENT	PEDIATRIC	TOTAL
1980	1	0	1
1981	5	1	6
1982	22	2	24
1983	59	2	61
1984	143	2	145
1985	305	7	312
1986	492	8	500
1987	796	12	808
1988	997	15	1,012
1989	1,205	21	1,226
1990	1,360	21	1,381
1991	1,773	19	1,792
1992	2,328	40	2,368
1993	2,309	41	2,350
1994	2,202	24	2,226
1995	2,277	33	2,310
1996	2,046	25	2,071
1997	1,728	20	1,748
1998	1,570	16	1,586
1999	1,849	16	1,865
2000	1,521	7	1,528
2001 [^]	1,506	5	1,511
2002 ^{^*}	1,467	7	1,474
2003 ^{^*}	1,353	1	1,354
2004 ^{^*}	1,090	4	1,094
2005 ^{^*}	208	1	209
Total	30,612	350	30,962

[^]Decline in AIDS incidence may be due to decrease in AIDS diagnosis attributable to improved antiretroviral therapy and

^{*}partially due to reporting delays.

TABLE 2
ANNUAL INCIDENCE FOR AIDS IN PENNSYLVANIA
SEX AND RACE/ETHNICITY BY YEAR OF DIAGNOSIS
2000-2004

	2000		2001		2002 [^]		2003 ^{^*}		2004 ^{^*}		1980-2005 TOTAL TO DATE	
	number	percent	number	percent	number	percent	number	percent	number	percent	number	percent
TOTAL MALE	1,088	71	1,093	72	1,035	70	946	70	761	70	24,486	79
WHITE (NON-HISPANIC)	346	23	357	24	340	23	297	22	232	21	9,935	32
BLACK (NON-HISPANIC)	613	40	605	40	549	37	512	38	429	39	11,791	38
HISPANIC	123	8	121	8	130	9	123	9	96	9	2,624	8
ASIAN/PACIFIC	4	0	4	0	9	1	12	1	1	0	89	0
NATIVE AMERICAN	1	0	1	0	0	0	1	0	2	0	12	0
MULTIPLE RACE	1	0	5	0	7	0	1	0	1	0	35	0
TOTAL FEMALE	440	29	418	28	439	30	408	30	333	30	6,476	21
WHITE (NON-HISPANIC)	97	6	96	6	95	6	76	6	74	7	1,502	5
BLACK (NON-HISPANIC)	290	19	271	18	290	20	273	20	215	20	3,988	13
HISPANIC	48	3	49	3	52	4	53	4	42	4	949	3
ASIAN/PACIFIC	2	0	2	0	0	0	1	0	0	0	17	0
NATIVE AMERICAN	1	0	0	0	0	0	2	0	1	0	8	0
MULTIPLE RACE	2	0	0	0	2	0	3	0	1	0	12	0
TOTAL	1,528	100	1,511	100	1,474	100	1,354	100	1,094	100	30,962	100

[^]Decline in AIDS incidence may be due to decrease in AIDS diagnosis attributable to improved antiretroviral therapy and
^{*}partially due to reporting delays.

Note: Percentages may not add to 100% due to 'rounding' .

TABLE 3
ADULT/ADOLESCENT AND PEDIATRIC AIDS IN PENNSYLVANIA
RACE/ETHNICITY BY SEX
1980-1999 and 2000-2005

	1980-1999		2000-2005 [^]		1980-2005 TOTAL TO DATE	
	number	percent	number	percent	number	percent
MALE						
TOTAL	19,403		5,083		24,486	
TOTAL ADULT/ADOLESENT	19,215	100	5,072	100	24,287	100
WHITE (NON-HISPANIC)	8,271	43	1,622	32	9,893	41
BLACK (NON-HISPANIC)	8,883	46	2,795	55	11,678	48
HISPANIC	1,977	10	604	12	2,581	11
ASIAN/PACIFIC	57	0	31	1	88	0
NATIVE AMERICAN	7	0	5	0	12	0
MULTIPLE RACE	20	0	15	0	35	0
TOTAL PEDIATRIC	188	100	11	100	199	100
WHITE (NON-HISPANIC)	39	21	3	27	42	21
BLACK (NON-HISPANIC)	105	56	8	73	113	57
HISPANIC	43	23	0	0	43	22
ASIAN/PACIFIC	1	1	0	0	1	1
NATIVE AMERICAN	0	0	0	0	0	0
FEMALE						
TOTAL	4,389		2,087		6,476	
TOTAL ADULT/ADOLESENT	4,252	100	2,073	100	6,325	100
WHITE (NON-HISPANIC)	1,034	24	441	21	1,475	23
BLACK (NON-HISPANIC)	2,518	59	1,367	66	3,885	61
HISPANIC	683	16	248	12	931	15
ASIAN/PACIFIC	11	0	5	0	16	0
NATIVE AMERICAN	3	0	4	0	7	0
MULTIPLE RACE	3	0	8	0	11	0
TOTAL PEDIATRIC	137	100	14	100	151	100
WHITE (NON-HISPANIC)	21	15	6	43	27	18
BLACK (NON-HISPANIC)	95	69	8	57	103	68
HISPANIC	18	13	0	0	18	12
ASIAN/PACIFIC	1	1	0	0	1	1
NATIVE AMERICAN	1	1	0	0	1	1
MULTIPLE RACE	1	1	0	0	1	1
BOTH SEXES						
TOTAL	23,792		7,170		30,962	
TOTAL ADULT/ADOLESENT	23,467	100	7,145	100	30,612	100
WHITE (NON-HISPANIC)	9,305	40	2,063	29	11,368	37
BLACK (NON-HISPANIC)	11,401	49	4,162	58	15,563	51
HISPANIC	2,660	11	852	12	3,512	11
ASIAN/PACIFIC	68	0	36	1	104	0
NATIVE AMERICAN	10	0	9	0	19	0
MULTIPLE RACE	23	0	23	0	46	0
TOTAL PEDIATRIC	325	100	25	100	350	100
WHITE (NON-HISPANIC)	60	18	9	36	69	20
BLACK (NON-HISPANIC)	200	62	16	64	216	62
HISPANIC	61	19	0	0	61	17
ASIAN/PACIFIC	2	1	0	0	2	1
NATIVE AMERICAN	1	0	0	0	1	0
MULTIPLE RACE	1	0	0	0	1	0

[^] The more recent pattern, 2000-2005 is a better reflection of current distribution of cases than the earlier, 1980-1999 or the total to date, 1980-2005.

Note: Percentages may not add to 100% due to 'rounding'.

TABLE 4
ANNUAL INCIDENCE FOR AIDS IN PENNSYLVANIA
AGE BY YEAR OF DIAGNOSIS
2000-2004

	2000		2001		2002 [^]		2003 ^{^*}		2004 ^{^*}		1980-2005 TOTAL TO DATE	
	number	percent	number	percent	number	percent	number	percent	number	percent	number	percent
ALL AGES	1,528	100	1,511	100	1,474	100	1,354	100	1,094	100	30,962	100
0-12	7	0	5	0	7	0	1	0	4	0	350	1
13-19	9	1	15	1	11	1	18	1	12	1	206	1
20-29	167	11	162	11	140	9	163	12	133	12	4,703	15
30-39	533	35	549	36	542	37	460	34	326	30	12,833	41
40-49	550	36	515	34	526	36	448	33	400	37	8,966	29
OVER 49	262	17	265	18	248	17	264	19	219	20	3,904	13

[^]Decline in AIDS incidence may be due to decrease in AIDS diagnosis attributable to improved antiretroviral therapy and
^{*}partially due to reporting delays.

Note: Percentages may not add to 100% due to 'rounding' .

TABLE 5
ANNUAL INCIDENCE FOR AIDS IN PENNSYLVANIA
MODE OF TRANSMISSION BY YEAR OF DIAGNOSIS
2000-2004

	2000		2001		2002 [^]		2003 ^{^*}		2004 ^{^*}		1980-2005 TOTAL TO DATE	
	number	percent	number	percent	number	percent	number	percent	number	percent	number	percent
ALL MODES	1,528	100	1,511	100	1,474	100	1,354	100	1,094	100	30,962	100
MEN SEX W/MEN (MSM)	436	29	410	27	364	25	356	26	318	29	12,107	39
INJECTING DRUG USE (IDU)	593	39	492	33	449	30	368	27	276	25	10,138	33
MSM & IDU	50	3	48	3	33	2	29	2	21	2	1,585	5
COAGULATION DISORDER	1	0	2	0	1	0	3	0	3	0	243	1
HETEROSEXUAL CONTACT	373	24	466	31	491	33	453	33	385	35	5,160	17
TRANSFUSION RECEIVED	1	0	3	0	4	0	6	0	3	0	274	1
UNDETERMINED/OTHER ^{**}	65	4	85	6	124	8	137	10	83	8	1,079	3
ALL PEDIATRIC MODES ^{***}	9	1	5	0	8	1	2	0	5	0	376	1

[^]Decline in AIDS incidence may be due to decrease in AIDS diagnosis attributable to improved antiretroviral therapy and
^{*}partially due to reporting delays.

^{**}1077 Cases remain under investigation; 2 are confirmed occupational exposure.

^{***} There are 26 adult cases which are assigned pediatric modes since infection is believed to have occurred before age 13.

Note: Percentages may not add to 100% due to 'rounding'.

TABLE 6
AIDS IN PENNSYLVANIA
MODE OF TRANSMISSION BY RACE/ETHNICITY
1980-1999 AND 2000-2005

	WHITE NON-HISPANIC		BLACK NON-HISPANIC		HISPANIC		ASIAN/PACIFIC		NATIVE AMERICAN		MULTIPLE RACE		ALL RACES	
	number	percent	number	percent	number	percent	number	percent	number	percent	number	percent	number	percent
1980-1999														
ALL MODES	9,365	100	11,601	100	2,721	100	70	100	11	100	24	100	23,792	100
MEN SEX W/MEN (MSM)	5,958	64	3,748	32	396	15	39	56	6	55	13	54	10,160	43
INJECTING DRUG USE (IDU)	1,588	17	4,753	41	1,551	57	5	7	4	36	6	25	7,907	33
MSM & IDU	481	5	781	7	140	5	1	1	0	0	0	0	1,403	6
COAGULATION DISORDER	214	2	13	0	5	0	0	0	0	0	1	4	233	1
HETEROSEXUAL CONTACT	665	7	1,749	15	489	18	13	19	0	0	3	13	2,919	12
TRANSFUSION RECEIVED	186	2	56	0	8	0	6	9	0	0	0	0	256	1
UNDETERMINED/OTHER**	196	2	298	3	70	3	4	6	0	0	0	0	568	2
ALL PEDIATRIC MODES***	77	1	203	2	62	2	2	3	1	9	1	4	346	1

** 566 cases remain under investigation; 2 are confirmed occupational exposure.

*** There are 21 adult cases which are assigned pediatric modes since infection is believed to have occurred before age 13.

2000-2005[^]														
	number	percent	number	percent	number	percent	number	percent	number	percent	number	percent	number	percent
ALL MODES	2,072	100	4,178	100	852	100	36	100	9	100	23	100	7,170	100
MEN SEX W/MEN (MSM)	972	47	853	20	101	12	12	33	2	22	7	30	1,947	27
INJECTING DRUG USE (IDU)	460	22	1,386	33	370	43	5	14	2	22	8	35	2,231	31
MSM & IDU	58	3	105	3	19	2	0	0	0	0	0	0	182	3
COAGULATION DISORDER	6	0	1	0	3	0	0	0	0	0	0	0	10	0
HETEROSEXUAL CONTACT	360	17	1,604	38	252	30	15	42	3	33	7	30	2,241	31
TRANSFUSION RECEIVED	8	0	8	0	2	0	0	0	0	0	0	0	18	0
UNDETERMINED	197	10	202	5	105	12	4	11	2	22	1	4	511	7
ALL PEDIATRIC MODES***	11	1	19	0	0	0	0	0	0	0	0	0	30	0

*** There are 5 adult cases which are assigned pediatric modes since infection is believed to have occurred before age 13.

[^] The more recent pattern, 2000-2005 is a better reflection of current distribution of cases than the earlier, 1980-1999.

Note: Percentages may not add to 100% due to 'rounding'.

TABLE 7
AIDS IN PENNSYLVANIA
CASES INFECTED BEFORE AGE 13* BY MODE OF TRANSMISSION
1980-1999 AND 2000-2005

MODE OF TRANSMISSION	1980-1999		2000-2005 [^]		1980-2005 TOTAL TO DATE	
	number	percent	number	percent	number	percent
ALL PEDIATRIC MODES	346	100	30	100	376	100
COAGULATION DISORDER	21	6	1	3	22	6
MOTHER WITH HIV	304	88	24	80	328	87
(Mother's Mode)						
INJECT DRUGS(IDU)	125		6		131	
SEX W/IDU	64		6		70	
SEX W/BISEXUAL	9		0		9	
SEX W/COAGULATION DIS	5		0		5	
SEX W/TRANSFUSION REC	2		0		2	
SEX W/HIV INFECTED	47		8		55	
TRANSFUSION REC	3		0		3	
HIV (NO MODE SPEC)	49		4		53	
TRANSFUSION RECEIVED	9	3	0		9	2
UNDETERMINED/OTHER	12	3	5	17	17	5

* Includes 26 cases which were diagnosed with AIDS when 13 years old or older.

[^] The more recent pattern, 2000-2005 is a better reflection of current distribution of cases than the earlier, 1980-1999 or the total to date, 1980-2005.

Notes: Percentages may not add to 100% due to 'rounding' .

TABLE 8
AIDS IN PENNSYLVANIA
AIDS DEFINING ILLNESSES BY TIME INTERVAL OF DIAGNOSIS
1980-1999 AND 2000-2005

	CONDITION PRESENTING AT AIDS DIAGNOSIS* [^]	1980-1999		2000-2005 [^]		TOTAL TO DATE 1980-2005	
		number	percent	number	percent	number	percent
MALES	Immunological, CD4<200 cells/uL or <14% ^{^^}	9,136	47	4,092	81	13,228	54
	PCP	4,932	25	583	11	5,515	23
	Wasting syndrome	2,392	12	462	9	2,854	12
	Candidiasis, esophageal	1,957	10	262	5	2,219	9
	Chronic mucocutaneous Herpes simplex	943	5	135	3	1,078	4
	Kaposi's sarcoma	957	5	69	1	1,026	4
	Cryptococcosis	681	4	77	2	758	3
	HIV encephalopathy	670	3	56	1	726	3
	CMV	578	3	48	1	626	3
	All Other Diagnoses	3,595		439		4,034	
FEMALES	Immunological, CD4<200 cells/uL or <14% ^{^^}	2,326	53	1,589	76	3,915	60
	PCP	787	18	234	11	1,021	16
	Wasting syndrome	515	12	176	8	691	11
	Candidiasis, esophageal	463	11	122	6	585	9
	Chronic mucocutaneous Herpes simplex	342	8	108	5	450	7
	Recurrent pneumonia	204	5	56	3	260	4
	HIV encephalopathy	106	2	21	1	127	2
	Mycobacterium avium complex	100	2	23	1	123	2
	CMV	104	2	17	1	121	2
	All Other Diagnoses	612		151		763	
BOTH SEXES	Immunological, CD4<200 cells/uL or <14% ^{^^}	11,462	48	5,681	79	17,143	55
	PCP	5,719	24	817	11	6,536	21
	Wasting syndrome	2,907	12	638	9	3,545	11
	Candidiasis, esophageal	2,420	10	384	5	2,804	9
	Chronic mucocutaneous Herpes simplex	1,285	5	243	3	1,528	5
	Kaposi's sarcoma	976	4	73	1	1,049	3
	HIV encephalopathy	776	3	77	1	853	3
	Cryptococcosis	746	3	96	1	842	3
	Recurrent pneumonia	677	3	158	2	835	3
	All Other Diagnoses	4,432		553		4,985	

Note: Only includes conditions found at the time of diagnosis of AIDS.
Percentages total more than 100 because one case may have several conditions diagnosed.

^{^^}The nine most common conditions among all males, among all females, and among all cases are listed.

[^] The more recent pattern, 2000-2005, is a better reflection of current distribution of cases than the earlier, 1980-1999 or the total to date, 1980-2005.

^{^^} Decrease of all other presentations in 1999-2005 may be attributable to earlier diagnosis, prophylactic treatment, potent antiretroviral therapy and changes in the population progressing to AIDS stage.

TABLE 9
 CUMULATIVE CASES FOR AIDS IN PENNSYLVANIA
 MORTALITY STATUS BY COUNTY OF RESIDENCE
 1980-2005

COUNTY	PRESUMED ALIVE	REPORTED DEAD	CUMULATIVE CASES
PHILADELPHIA	8,988	8,435	17,423
ALLEGHENY	1,040	1,353	2,393
DELAWARE	508	731	1,239
DAUPHIN	425	435	860
MONTGOMERY	360	486	846
BERKS	422	358	780
LANCASTER	348	358	706
LEHIGH	398	291	689
BUCKS	261	386	647
YORK	298	282	580
CHESTER	206	282	488
NORTHAMPTON	175	174	349
CUMBERLAND	194	110	304
ERIE	144	135	279
LUZERNE	124	152	276
LYCOMING	136	113	249
WESTMORELAND	84	131	215
LACKAWANNA	95	103	198
MONROE	84	104	188
CAMBRIA	72	54	126
LEBANON	64	61	125
SCHUYLKILL	75	49	124
BEAVER	57	64	121
WASHINGTON	47	70	117
CENTRE	54	47	101
FRANKLIN	49	48	97
NORTHUMBERLAND	51	41	92
UNION	66	26	92
WAYNE	47	44	91
BLAIR	34	41	75
HUNTINGDON	50	25	75
SOMERSET	49	26	75
MERCER	32	36	68
FAYETTE	29	35	64
CLEARFIELD	38	21	59

COUNTY	PRESUMED ALIVE	REPORTED DEAD	CUMULATIVE CASES
ADAMS	25	33	58
BUTLER	20	36	56
LAWRENCE	22	30	52
CRAWFORD	22	29	51
PIKE	25	23	48
ARMSTRONG	16	22	38
COLUMBIA	23	15	38
INDIANA	15	18	33
BRADFORD	13	19	32
MCKEAN	16	15	31
GREENE	17	13	30
VENANGO	8	22	30
CARBON	14	15	29
PERRY	11	15	26
TIOGA	5	14	19
WARREN	11	8	19
MIFFLIN	6	12	18
SNYDER	10	8	18
SUSQUEHANNA	6	11	17
WYOMING	8	9	17
BEDFORD	8	8	16
MONTOUR	7	8	15
JEFFERSON	4	9	13
JUNIATA	5	4	9
CLARION	4	4	8
CLINTON	1	6	7
POTTER	2	5	7
SULLIVAN	4	3	7
ELK	2	4	6
FULTON	2	0	2
FOREST	0	1	1
CAMERON	0	0	0
STATE TOTAL	15,436	15,526	30,962

TABLE 10
ANNUAL INCIDENCE FOR AIDS IN PENNSYLVANIA
BY COUNTY OF RESIDENCE
2000-2003

COUNTY	2000	2001^	2002**	2003**	2003 INCIDENCE PER 100,000
ADAMS	2	5	3	1	1.04
ALLEGHENY	75	107	111	101	8.01
ARMSTRONG	0	2	3	1	1.40
BEAVER	6	7	6	3	1.68
BEDFORD	0	1	0	0	0.00
BERKS	39	33	38	33	8.56
BLAIR	5	5	3	4	3.15
BRADFORD	2	1	0	0	0.00
BUCKS	20	16	13	15	2.45
BUTLER	0	5	2	1	0.56
CAMBRIA	6	4	5	8	5.35
CAMERON	0	0	0	0	0.00
CARBON	1	2	0	2	3.33
CENTRE	4	5	2	3	2.12
CHESTER	16	26	22	20	4.37
CLARION	1	0	1	0	0.00
CLEARFIELD	4	6	3	3	3.62
CLINTON	1	0	0	0	0.00
COLUMBIA	0	2	1	1	1.55
CRAWFORD	4	3	3	1	1.11
CUMBERLAND	18	13	20	11	5.00
DAUPHIN	51	44	24	26	10.26
DELAWARE	57	60	32	40	7.21
ELK	0	0	0	1	2.91
ERIE	17	12	14	9	3.21
FAYETTE	1	2	2	1	0.68
FOREST	1	0	0	0	0.00
FRANKLIN	7	2	2	5	3.76
FULTON	0	0	0	0	0.00
GREENE	1	3	0	1	2.48
HUNTINGDON	3	7	2	1	2.18
INDIANA	0	0	1	5	5.61
JEFFERSON	0	1	0	0	0.00
JUNIATA	0	0	1	0	0.00
LACKAWANNA	11	12	9	5	2.38

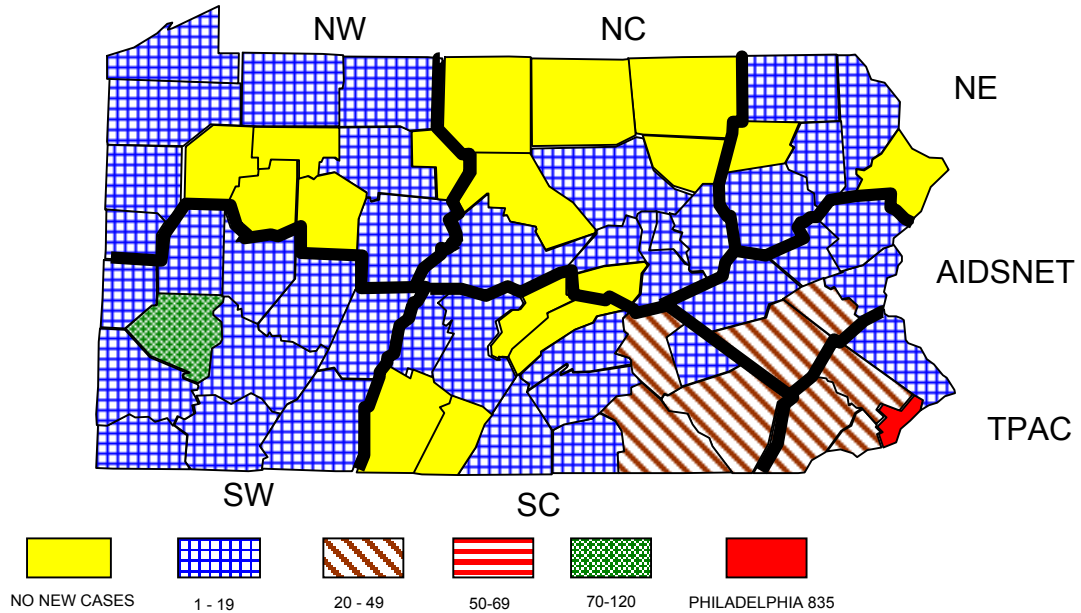
COUNTY	2000	2001^	2002**	2003**	2003 INCIDENCE PER 100,000
LANCASTER	21	32	26	30	6.21
LAWRENCE	2	1	4	1	1.07
LEBANON	8	9	5	3	2.45
LEHIGH	34	35	34	33	10.30
LUZERNE	6	9	14	13	4.15
LYCOMING	15	13	8	11	9.29
MCKEAN	1	1	3	1	2.21
MERCER	4	1	0	6	5.00
MIFFLIN	0	2	0	0	0.00
MONROE	7	8	12	15	9.71
MONTGOMERY	40	33	28	29	3.76
MONTOUR	3	0	1	1	5.53
NORTHAMPTON	14	14	21	17	6.11
NORTHUMBERLAND	4	4	4	2	2.14
PERRY	0	1	0	1	2.26
PHILADELPHIA	941	893	916	835	56.44
PIKE	1	5	5	0	0.00
POTTER	0	0	0	0	0.00
SCHUYLKILL	5	3	8	2	1.35
SNYDER	0	3	1	0	0.00
SOMERSET	2	3	2	1	1.26
SULLIVAN	0	1	1	0	0.00
SUSQUEHANNA	0	1	0	2	4.78
TIOGA	0	0	1	0	0.00
UNION	9	7	7	7	16.45
VENANGO	4	0	1	0	0.00
WARREN	1	0	0	3	7.01
WASHINGTON	9	5	6	4	1.96
WAYNE	1	4	1	1	2.04
WESTMORELAND	7	10	8	3	0.81
WYOMING	2	2	0	0	0.00
YORK	34	25	34	31	7.85
STATE TOTAL	1,528	1,511	1,474	1,354	10.95

^Decline in AIDS incidence may be due to decrease in AIDS diagnosis attributable to improved antiretroviral therapy and

*partially due to reporting delays.

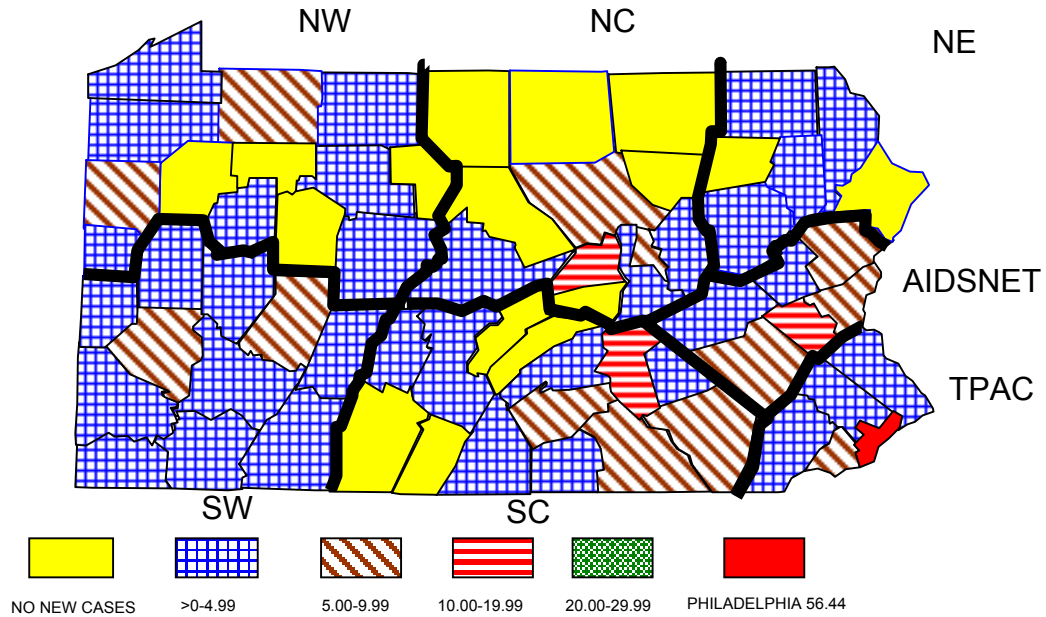
Rates based on estimated 2003 population.

FIGURE 3
 ANNUAL INCIDENCE FOR AIDS IN PENNSYLVANIA
 NUMBER OF NEW CASES IN EACH COUNTY
 2003



TPAC = The Philadelphia AIDS Consortium
 AIDSNET = AIDSNET
 NE = Northeastern Regional AIDS Planning Coalition
 NC = North Central District AIDS Coalition
 SC = South Central Pennsylvania AIDS Planning Coalition
 SW = Southwest Pennsylvania AIDS Planning Coalition
 NW = Northwest Pennsylvania Rural AIDS Alliance

FIGURE 4
 ANNUAL INCIDENCE FOR AIDS IN PENNSYLVANIA
 INCIDENCE RATE* (PER 100,000) FOR EACH COUNTY
 2003



TPAC = The Philadelphia AIDS Consortium
 AIDSNET = AIDSNET
 NE = Northeastern Regional AIDS Planning Coalition
 NC = North Central District AIDS Coalition
 SC = South Central Pennsylvania AIDS Planning Coalition
 SW = Southwest Pennsylvania AIDS Planning Coalition
 NW = Northwest Pennsylvania Rural AIDS Alliance

Note: Incidence rates based on estimated 2003 population.

TABLE 11
AIDS IN PENNSYLVANIA
CHARACTERISTICS OF CASES BY TIME INTERVAL OF DIAGNOSIS
1980-2005

		1980-1999		2000-2005 [^]		TOTAL TO DATE 1980-2005		CURRENTLY LIVING	
		number	percent	number	percent	number	percent	number	percent
	TOTAL	23,792	100	7,170	100	30,962	100	15,436	100
SEX	MALE ^{^^}	19,403	82	5,083	71	24,486	79	11,477	74
	FEMALE	4,389	18	2,087	29	6,476	21	3,959	26
RACE/ETHNIC	WHITE(NON-HISP) ^{^^}	9,365	39	2,072	29	11,437	37	4,992	32
	BLACK(NON-HISP)	11,601	49	4,178	58	15,779	51	8,211	53
	HISPANIC	2,721	11	852	12	3,573	12	2,121	14
	ASIAN/PACIFIC	70	0	36	1	106	0	68	0
	NATIVE AMERICAN	11	0	9	0	20	0	10	0
	MULTIPLE RACE	24	0	23	0	47	0	34	0
AGE (YEARS)	0-12 (PEDIATRIC)	325	1	25	0	350	1	201	1
	13-19	136	1	70	1	206	1	139	1
	20-29 ^{^^}	3,918	16	785	11	4,703	15	2,380	15
	30-39 ^{^^}	10,364	44	2,469	34	12,833	41	6,392	41
	40-49	6,439	27	2,527	35	8,966	29	4,611	30
	OVER 49	2,610	11	1,294	18	3,904	13	1,713	11
MODE OF TRANS	MEN SEX W/MEN (MSM) ^{^^}	10,160	43	1,947	27	12,107	39	4,964	32
	INJECTING DRUG(IDU)	7,907	33	2,231	31	10,138	33	5,265	34
	MSM & IDU ^{^^}	1,403	6	182	3	1,585	5	655	4
	COAGULATION DIS	233	1	10	0	243	1	68	0
	HETEROSEXUAL CONTACT	2,919	12	2,241	31	5,160	17	3,495	23
	TRANSFUSION	256	1	18	0	274	1	48	0
	UNDETERMINED/OTHER	568	2	511	7	1,079	3	723	5
	ALL PEDIATRIC ^{***}	346	1	30	0	376	1	218	1
AIDS DEFINING ILLNESSES* PRESENTING AT AIDS DIAGNOSIS	Immunological, CD4<200 cells/uL or <14% PCP ^{^^}	11,462	48	5,681	79	17,143	55	10,581	70
	Wasting syndrome ^{^^}	5,719	24	817	11	6,536	21	1,858	12
	Candidiasis, esophageal ^{^^}	2,907	12	638	9	3,545	11	1,225	8
	Candidiasis, esophageal ^{^^}	2,420	10	384	5	2,804	9	922	6
	Chronic mucocutaneous Herpes simplex	1,285	5	243	3	1,528	5	784	5
	Kaposi's sarcoma ^{^^}	976	4	73	1	1,049	3	246	2
	HIV encephalopathy	776	3	77	1	853	3	162	1
	Cryptococcosis	746	3	96	1	842	3	188	1
	Recurrent pneumonia	677	3	158	2	835	3	438	3
COALITION AREA	THE PHILADELPHIA AIDS CONSORTIUM	15,700	66	4,943	69	20,643	67	10,323	67
	AIDSNET	1,689	7	470	7	2,159	7	1,168	8
	NORTHEASTERN REGIONAL HIV PLANNING COALITION	522	2	125	2	647	2	305	2
	NORTH CENTRAL DISTRICT AIDS COALITION	530	2	147	2	677	2	372	2
	SOUTH CENTRAL PENNSYLVANIA AIDS PLANNING COALITION	2,320	10	631	9	2,951	10	1,519	10
	SOUTHWEST PENNSYLVANIA AIDS PLANNING COALITION	2,562	11	706	10	3,268	11	1,446	9
	NORTHWEST PENNSYLVANIA RURAL AIDS ALLIANCE	469	2	148	2	617	2	303	2

* Only AIDS defining illnesses diagnosed at the same time as AIDS diagnosis are included.
Percentages total more than 100 because one case may have several conditions diagnosed.
The nine most common conditions among all cases are listed.

*** Includes adult cases which are assigned pediatric modes of transmission since infection is believed to have occurred before age 13

[^] The more recent pattern, 2000-2005 is a better reflection of current distribution of cases than the earlier, 1980-1999 or the total to date, 1980-2005.

^{^^} Decrease by more than 2 percentage points in 2000-2005

TABLE 12
AIDS IN PENNSYLVANIA
CHARACTERISTICS OF CASES BY TIME INTERVAL OF DIAGNOSIS
1980-2005

THE PHILADELPHIA AIDS CONSORTIUM

BUCKS, DELAWARE, CHESTER, MONTGOMERY, PHILADELPHIA COUNTIES

		1980-1999		2000-2005 [^]		TOTAL TO DATE 1980-2005		CURRENTLY LIVING	
		number	percent	number	percent	number	percent	number	percent
	TOTAL	15,700	100	4,943	100	20,643	100	10,323	100
SEX	MALE ^{^^}	12,801	82	3,446	70	16,247	79	7,606	74
	FEMALE	2,899	18	1,497	30	4,396	21	2,717	26
RACE/ETHNIC	WHITE(NON-HISP) ^{^^}	4,698	30	1,061	21	5,759	28	2,547	25
	BLACK(NON-HISP)	9,469	60	3,333	67	12,802	62	6,535	63
	HISPANIC	1,459	9	500	10	1,959	9	1,161	11
	ASIAN/PACIFIC	47	0	30	1	77	0	51	0
	NATIVE AMERICAN	5	0	6	0	11	0	6	0
	MULTIPLE RACE	22	0	13	0	35	0	23	0
AGE (YEARS)	0-12 (PEDIATRIC)	232	1	11	0	243	1	154	1
	13-19	79	1	56	1	135	1	96	1
	20-29 ^{^^}	2,621	17	564	11	3,185	15	1,626	16
	30-39 ^{^^}	6,657	42	1,678	34	8,335	40	4,186	41
	40-49	4,293	27	1,696	34	5,989	29	3,044	29
	OVER 49	1,818	12	938	19	2,756	13	1,217	12
MODE OF TRANS	MEN SEX W/MEN (MSM) ^{^^}	6,565	42	1,220	25	7,785	38	3,188	31
	INJECTING DRUG(IDU)	5,443	35	1,656	34	7,099	34	3,652	35
	MSM & IDU ^{^^}	909	6	119	2	1,028	5	419	4
	COAGULATION DIS	55	0	3	0	58	0	13	0
	HETEROSEXUAL CONTACT	2,041	13	1,803	36	3,844	19	2,662	26
	TRANSFUSION	127	1	6	0	133	1	20	0
	UNDETERMINED/OTHER	322	2	123	2	445	2	212	2
	ALL PEDIATRIC ^{***}	238	2	13	0	251	1	157	2
AIDS DEFINING ILLNESSES* PRESENTING	Immunological, CD4<200 cells/uL or <14% PCP ^{^^}	7,279	46	3,880	78	11,159	54	6,985	68
AT AIDS DIAGNOSIS	Wasting syndrome	3,603	23	546	11	4,149	20	1,201	12
	Candidiasis, esophageal ^{^^}	1,899	12	531	11	2,430	12	955	9
	Chronic mucocutaneous Herpes simplex	1,413	9	208	4	1,621	8	549	5
	Kaposi's sarcoma ^{^^}	871	6	202	4	1,073	5	641	6
	HIV encephalopathy	661	4	44	1	705	3	175	2
	Cryptococcosis	452	3	44	1	496	2	94	1
	Recurrent pneumonia	478	3	56	1	534	3	103	1
		526	3	114	2	640	3	346	3
COUNTY	BUCKS	571	4	76	2	647	3	261	3
	CHESTER	391	2	97	2	488	2	206	2
	DELAWARE	1,016	6	223	5	1,239	6	508	5
	MONTGOMERY	673	4	173	3	846	4	360	3
	PHILADELPHIA	13,049	83	4,374	88	17,423	84	8,988	87

* Only AIDS defining illnesses diagnosed at the same time as AIDS diagnosis are included.
Percentages total more than 100 because one case may have several conditions diagnosed.
The nine most common conditions among all cases are listed.

*** Includes adult cases which are assigned pediatric modes of transmission since infection is believed to have occurred before age 13

[^] The more recent pattern, 2000-2005 is a better reflection of current distribution of cases than the earlier, 1980-1999 or the total to date, 1980-2005.

^{^^} Decrease by more than 2 percentage points in 2000-2005

Note: Percentages may not add to 100% due to 'rounding'.

TABLE 13
AIDS IN PENNSYLVANIA
CHARACTERISTICS OF CASES BY TIME INTERVAL OF DIAGNOSIS
1980-2005

AIDSNET

BERKS, CARBON, LEHIGH, MONROE, NORTHAMPTON, SCHUYLKILL COUNTIES

		1980-1999		2000-2005 [^]		TOTAL TO DATE 1980-2005		CURRENTLY LIVING	
		number	percent	number	percent	number	percent	number	percent
	TOTAL	1,689	100	470	100	2,159	100	1,168	100
SEX	MALE ^{^^}	1,258	74	307	65	1,565	72	804	69
	FEMALE	431	26	163	35	594	28	364	31
RACE/ETHNIC	WHITE(NON-HISP) ^{^^}	766	45	181	39	947	44	422	36
	BLACK(NON-HISP)	279	17	114	24	393	18	255	22
	HISPANIC ^{^^}	641	38	168	36	809	37	482	41
	ASIAN/PACIFIC	3	0	4	1	7	0	6	1
	NATIVE AMERICAN	0	0	1	0	1	0	1	0
	MULTIPLE RACE	0	0	2	0	2	0	2	0
AGE (YEARS)	0-12 (PEDIATRIC)	24	1	3	1	27	1	13	1
	13-19	14	1	3	1	17	1	11	1
	20-29 ^{^^}	255	15	49	10	304	14	163	14
	30-39 ^{^^}	819	48	170	36	989	46	522	45
	40-49	452	27	174	37	626	29	360	31
	OVER 49	125	7	71	15	196	9	99	8
MODE OF TRANS	MEN SEX W/MEN (MSM) ^{^^}	498	29	82	17	580	27	226	19
	INJECTING DRUG(IDU) ^{^^}	708	42	138	29	846	39	478	41
	MSM & IDU	62	4	8	2	70	3	32	3
	COAGULATION DIS	29	2	5	1	34	2	14	1
	HETEROSEXUAL CONTACT ^{^^}	267	16	61	13	328	15	173	15
	TRANSFUSION	17	1	2	0	19	1	6	1
	UNDETERMINED/OTHER	82	5	170	36	252	12	223	19
	ALL PEDIATRIC ^{***}	26	2	4	1	30	1	16	1
AIDS DEFINING ILLNESSES* PRESENTING AT AIDS DIAGNOSIS	Immunological, CD4<200 cells/uL or <14% PCP ^{^^}	923	55	364	77	1,287	60	867	74
	Wasting syndrome ^{^^}	364	22	52	11	416	19	135	12
	Candidiasis, esophageal ^{^^}	246	15	18	4	264	12	77	7
	Chronic mucocutaneous Herpes simplex	192	11	31	7	223	10	77	7
	Kaposi's sarcoma	76	4	13	3	89	4	47	4
	HIV encephalopathy	43	3	4	1	47	2	12	1
	Cryptococcosis	68	4	7	1	75	3	23	2
	Recurrent pneumonia	57	3	12	3	69	3	23	2
		42	2	11	2	53	2	29	2
COUNTY	BERKS	611	36	169	36	780	36	422	36
	CARBON	22	1	7	1	29	1	14	1
	LEHIGH	540	32	149	32	689	32	398	34
	MONROE	142	8	46	10	188	9	84	7
	NORTHAMPTON	272	16	77	16	349	16	175	15
	SCHUYLKILL	102	6	22	5	124	6	75	6

* Only AIDS defining illnesses diagnosed at the same time as AIDS diagnosis are included.
Percentages total more than 100 because one case may have several conditions diagnosed.
The nine most common conditions among all cases are listed.

*** Includes adult cases which are assigned pediatric modes of transmission since infection is believed to have occurred before age 13

[^] The more recent pattern, 2000-2005 is a better reflection of current distribution of cases than the earlier, 1980-1999 or the total to date, 1980-2005.

^{^^} Decrease by more than 2 percentage points in 2000-2005

Note: Percentages may not add to 100% due to 'rounding' .

TABLE 14
AIDS IN PENNSYLVANIA
CHARACTERISTICS OF CASES BY TIME INTERVAL OF DIAGNOSIS
1980-2005

NORTHEASTERN REGIONAL HIV PLANNING COALITION
LACKAWANNA, LUZERNE, PIKE, SUSQUEHANNA, WAYNE, WYOMING COUNTIES

		1980-1999		2000-2005 [^]		TOTAL TO DATE 1980-2005		CURRENTLY LIVING	
		number	percent	number	percent	number	percent	number	percent
	TOTAL	522	100	125	100	647	100	305	100
SEX	MALE ^{^^}	453	87	92	74	545	84	245	80
	FEMALE	69	13	33	26	102	16	60	20
RACE/ETHNIC	WHITE(NON-HISP) ^{^^}	362	69	74	59	436	67	180	59
	BLACK(NON-HISP)	96	18	35	28	131	20	77	25
	HISPANIC	63	12	16	13	79	12	48	16
	ASIAN/PACIFIC	0	0	0	0	0	0	0	0
	NATIVE AMERICAN	1	0	0	0	1	0	0	0
	MULTIPLE RACE	0	0	0	0	0	0	0	0
AGE (YEARS)	0-12 (PEDIATRIC)	9	2	1	1	10	2	4	1
	13-19	5	1	1	1	6	1	4	1
	20-29 ^{^^}	76	15	12	10	88	14	42	14
	30-39 ^{^^}	243	47	41	33	284	44	131	43
	40-49	141	27	49	39	190	29	92	30
	OVER 49	48	9	21	17	69	11	32	10
MODE OF TRANS	MEN SEX W/MEN (MSM) ^{^^}	206	39	30	24	236	36	86	28
	INJECTING DRUG(IDU) ^{^^}	192	37	42	34	234	36	118	39
	MSM & IDU ^{^^}	41	8	5	4	46	7	22	7
	COAGULATION DIS ^{^^}	12	2	0	0	12	2	4	1
	HETEROSEXUAL CONTACT	36	7	12	10	48	7	25	8
	TRANSFUSION	7	1	1	1	8	1	1	0
	UNDETERMINED/OTHER	17	3	34	27	51	8	43	14
	ALL PEDIATRIC ^{***}	11	2	1	1	12	2	6	2
AIDS DEFINING ILLNESSES* PRESENTING AT AIDS DIAGNOSIS	Immunological, CD4<200 cells/μL or <14% PCP ^{^^}	249	48	94	75	343	53	214	70
	Wasting syndrome ^{^^}	118	23	15	12	133	21	32	10
	Candidiasis, esophageal ^{^^}	66	13	8	6	74	11	24	8
	Chronic mucocutaneous Herpes simplex	68	13	6	5	74	11	20	7
	Chronic mucocutaneous Herpes simplex	26	5	4	3	30	5	14	5
	Kaposi's sarcoma ^{^^}	29	6	0	0	29	4	5	2
	HIV encephalopathy	25	5	4	3	29	4	6	2
	Cryptococcosis	17	3	2	2	19	3	7	2
	Recurrent pneumonia	13	2	2	2	15	2	6	2
COUNTY	LACKAWANNA	154	30	44	35	198	31	95	31
	LUZERNE ^{^^}	227	43	49	39	276	43	124	41
	PIKE	34	7	14	11	48	7	25	8
	SUSQUEHANNA	14	3	3	2	17	3	6	2
	WAYNE ^{^^}	80	15	11	9	91	14	47	15
	WYOMING	13	2	4	3	17	3	8	3

* Only AIDS defining illnesses diagnosed at the same time as AIDS diagnosis are included.
Percentages total more than 100 because one case may have several conditions diagnosed.
The nine most common conditions among all cases are listed.

*** Includes adult cases which are assigned pediatric modes of transmission since infection is believed to have occurred before age 13

[^] The more recent pattern, 2000-2005 is a better reflection of current distribution of cases than the earlier, 1980-1999 or the total to date, 1980-2005.

^{^^} Decrease by more than 2 percentage points in 2000-2005

Note: Percentages may not add to 100% due to 'rounding'.

TABLE 15
AIDS IN PENNSYLVANIA
CHARACTERISTICS OF CASES BY TIME INTERVAL OF DIAGNOSIS
1980-2005

NORTH CENTRAL DISTRICT AIDS COALITION

BRADFORD, CENTRE, CLINTON, COLUMBIA, LYCOMING, MONTOUR, NORTHUMBERLAND
 POTTER, SNYDER, SULLIVAN, TIOGA, UNION COUNTIES

		1980-1999		2000-2005 [^]		TOTAL TO DATE 1980-2005		CURRENTLY LIVING	
		number	percent	number	percent	number	percent	number	percent
	TOTAL	530	100	147	100	677	100	372	100
SEX	MALE ^{^^}	420	79	103	70	523	77	282	76
	FEMALE	110	21	44	30	154	23	90	24
RACE/ETHNIC	WHITE(NON-HISP) ^{^^}	273	52	68	46	341	50	161	43
	BLACK(NON-HISP)	193	36	70	48	263	39	174	47
	HISPANIC ^{^^}	61	12	9	6	70	10	34	9
	ASIAN/PACIFIC	3	1	0	0	3	0	3	1
	NATIVE AMERICAN	0	0	0	0	0	0	0	0
	MULTIPLE RACE	0	0	0	0	0	0	0	0
AGE (YEARS)	0-12 (PEDIATRIC)	4	1	0	0	4	1	1	0
	13-19	2	0	1	1	3	0	2	1
	20-29 ^{^^}	88	17	9	6	97	14	51	14
	30-39 ^{^^}	251	47	62	42	313	46	169	45
	40-49	133	25	54	37	187	28	121	33
	OVER 49	52	10	21	14	73	11	28	8
MODE OF TRANS	MEN SEX W/MEN (MSM) ^{^^}	176	33	42	29	218	32	93	25
	INJECTING DRUG(IDU) ^{^^}	233	44	52	35	285	42	176	47
	MSM & IDU ^{^^}	49	9	3	2	52	8	29	8
	COAGULATION DIS ^{^^}	14	3	0	0	14	2	4	1
	HETEROSEXUAL CONTACT	41	8	22	15	63	9	37	10
	TRANSFUSION	6	1	1	1	7	1	2	1
	UNDETERMINED/OTHER	7	1	27	18	34	5	30	8
	ALL PEDIATRIC ^{***}	4	1	0	0	4	1	1	0
AIDS DEFINING ILLNESSES* PRESENTING AT AIDS DIAGNOSIS	Immunological, CD4<200 cells/uL or <14% PCP ^{^^}	313	59	130	88	443	65	302	81
	Wasting syndrome ^{^^}	118	22	14	10	132	19	47	13
	Candidiasis, esophageal ^{^^}	32	6	5	3	37	5	9	2
	Chronic mucocutaneous Herpes simplex ^{^^}	68	13	11	7	79	12	31	8
	Kaposi's sarcoma	31	6	3	2	34	5	11	3
	HIV encephalopathy	14	3	1	1	15	2	4	1
	Cryptococcosis	10	2	4	3	14	2	5	1
	Recurrent pneumonia	13	2	1	1	14	2	3	1
		6	1	2	1	8	1	5	1
COUNTY	BRADFORD	29	5	3	2	32	5	13	3
	CENTRE ^{^^}	85	16	16	11	101	15	54	15
	CLINTON	5	1	2	1	7	1	1	0
	COLUMBIA ^{^^}	33	6	5	3	38	6	23	6
	LYCOMING	194	37	55	37	249	37	136	37
	MONTOUR	10	2	5	3	15	2	7	2
	NORTHUMBERLAND	74	14	18	12	92	14	51	14
	POTTER	7	1	0	0	7	1	2	1
	SNYDER	14	3	4	3	18	3	10	3
	SULLIVAN	5	1	2	1	7	1	4	1
	TIOGA	17	3	2	1	19	3	5	1
	UNION	57	11	35	24	92	14	66	18

* Only AIDS defining illnesses diagnosed at the same time as AIDS diagnosis are included.
 Percentages total more than 100 because one case may have several conditions diagnosed.
 The nine most common conditions among all cases are listed.

*** Includes adult cases which are assigned pediatric modes of transmission since infection is believed to have occurred before age 13

^ The more recent pattern, 2000-2005 is a better reflection of current distribution of cases than the earlier, 1980-1999 or the total to date, 1980-2005.

^^ Decrease by more than 2 percentage points in 2000-2005

Note: Percentages may not add to 100% due to 'rounding'.

TABLE 16
AIDS IN PENNSYLVANIA
CHARACTERISTICS OF CASES BY TIME INTERVAL OF DIAGNOSIS
1980-2005

SOUTH CENTRAL PENNSYLVANIA AIDS PLANNING COALITION

ADAMS, BEDFORD, BLAIR, CUMBERLAND, DAUPHIN, FRANKLIN, FULTON, HUNTINGDON,
 JUNIATA, LANCASTER, LEBANON, MIFFLIN, PERRY, YORK COUNTIES

		1980-1999		2000-2005 [^]		TOTAL TO DATE 1980-2005		CURRENTLY LIVING	
		number	percent	number	percent	number	percent	number	percent
	TOTAL	2,320	100	631	100	2,951	100	1,519	100
SEX	MALE ^{^^}	1,810	78	465	74	2,275	77	1,115	73
	FEMALE	510	22	166	26	676	23	404	27
RACE/ETHNIC	WHITE(NON-HISP) ^{^^}	1,273	55	278	44	1,551	53	743	49
	BLACK(NON-HISP)	633	27	233	37	866	29	473	31
	HISPANIC	406	18	114	18	520	18	296	19
	ASIAN/PACIFIC	4	0	2	0	6	0	3	0
	NATIVE AMERICAN	4	0	1	0	5	0	2	0
	MULTIPLE RACE	0	0	3	0	3	0	2	0
AGE (YEARS)	0-12 (PEDIATRIC)	36	2	4	1	40	1	15	1
	13-19	21	1	4	1	25	1	12	1
	20-29 ^{^^}	375	16	62	10	437	15	221	15
	30-39 ^{^^}	1,051	45	229	36	1,280	43	656	43
	40-49	611	26	225	36	836	28	453	30
	OVER 49	226	10	107	17	333	11	162	11
MODE OF TRANS	MEN SEX W/MEN (MSM) ^{^^}	891	38	188	30	1,079	37	493	32
	INJECTING DRUG(IDU) ^{^^}	771	33	178	28	949	32	493	32
	MSM & IDU ^{^^}	151	7	22	3	173	6	65	4
	COAGULATION DIS ^{^^}	52	2	0	0	52	2	16	1
	HETEROSEXUAL CONTACT	320	14	148	23	468	16	308	20
	TRANSFUSION	35	2	3	0	38	1	8	1
	UNDETERMINED/OTHER	57	2	86	14	143	5	116	8
	ALL PEDIATRIC ^{***}	43	2	6	1	49	2	20	1
AIDS DEFINING ILLNESSES* PRESENTING AT AIDS DIAGNOSIS	Immunological, CD4<200 cells/uL or <14% PCP ^{^^}	1,263	54	513	81	1,776	60	1,180	78
	Wasting syndrome ^{^^}	551	24	76	12	627	21	184	12
	Candidiasis, esophageal ^{^^}	297	13	30	5	327	11	74	5
	Chronic mucocutaneous Herpes simplex ^{^^}	278	12	47	7	325	11	97	6
	Kaposi's sarcoma	156	7	9	1	165	6	60	4
	HIV encephalopathy	72	3	13	2	85	3	18	1
	Cryptococcosis	68	3	11	2	79	3	19	1
	Recurrent pneumonia	71	3	12	2	83	3	25	2
		45	2	17	3	62	2	33	2
COUNTY	ADAMS	44	2	14	2	58	2	25	2
	BEDFORD	14	1	2	0	16	1	8	1
	BLAIR	54	2	21	3	75	3	34	2
	CUMBERLAND	226	10	78	12	304	10	194	13
	DAUPHIN ^{^^}	688	30	172	27	860	29	425	28
	FRANKLIN	78	3	19	3	97	3	49	3
	FULTON	2	0	0	0	2	0	2	0
	HUNTINGDON	59	3	16	3	75	3	50	3
	JUNIATA	7	0	2	0	9	0	5	0
	LANCASTER ^{^^}	572	25	134	21	706	24	348	23
	LEBANON	98	4	27	4	125	4	64	4
	MIFFLIN	16	1	2	0	18	1	6	0
	PERRY	23	1	3	0	26	1	11	1
	YORK	439	19	141	22	580	20	298	20

* Only AIDS defining illnesses diagnosed at the same time as AIDS diagnosis are included.
 Percentages total more than 100 because one case may have several conditions diagnosed.
 The nine most common conditions among all cases are listed.

*** Includes adult cases which are assigned pediatric modes of transmission since infection is believed to have occurred before age 13

[^] The more recent pattern, 2000-2005 is a better reflection of current distribution of cases than the earlier, 1980-1999 or the total to date, 1980-2005.

^{^^} Decrease by more than 2 percentage points in 2000-2005

Note: Percentages may not add to 100% due to 'rounding'.

TABLE 17
AIDS IN PENNSYLVANIA
CHARACTERISTICS OF CASES BY TIME INTERVAL OF DIAGNOSIS
1980-2005

SOUTHWEST PENNSYLVANIA AIDS PLANNING COALITION

ALLEGHENY, ARMSTRONG, BEAVER, BUTLER, CAMBRIA, FAYETTE, GREENE
INDIANA, SOMERSET, WASHINGTON, WESTMORELAND COUNTIES

		1980-1999		2000-2005 [^]		TOTAL TO DATE 1980-2005		CURRENTLY LIVING	
		number	percent	number	percent	number	percent	number	percent
	TOTAL	2,562	100	706	100	3,268	100	1,446	100
SEX	MALE ^{^^}	2,263	88	559	79	2,822	86	1,190	82
	FEMALE	299	12	147	21	446	14	256	18
RACE/ETHNIC	WHITE(NON-HISP) ^{^^}	1,651	64	341	48	1,992	61	778	54
	BLACK(NON-HISP)	840	33	338	48	1,178	36	600	41
	HISPANIC	59	2	22	3	81	2	57	4
	ASIAN/PACIFIC	9	0	0	0	9	0	4	0
	NATIVE AMERICAN	1	0	0	0	1	0	0	0
	MULTIPLE RACE	2	0	5	1	7	0	7	0
AGE (YEARS)	0-12 (PEDIATRIC)	18	1	2	0	20	1	10	1
	13-19	9	0	4	1	13	0	9	1
	20-29 ^{^^}	429	17	66	9	495	15	220	15
	30-39 ^{^^}	1,140	44	235	33	1,375	42	604	42
	40-49	689	27	277	39	966	30	458	32
	OVER 49	277	11	122	17	399	12	145	10
MODE OF TRANS	MEN SEX W/MEN (MSM) ^{^^}	1,596	62	338	48	1,934	59	771	53
	INJECTING DRUG(IDU)	448	17	117	17	565	17	258	18
	MSM & IDU ^{^^}	161	6	18	3	179	5	63	4
	COAGULATION DIS	55	2	2	0	57	2	14	1
	HETEROSEXUAL CONTACT	163	6	168	24	331	10	238	16
	TRANSFUSION	50	2	5	1	55	2	11	1
	UNDETERMINED/OTHER	70	3	56	8	126	4	80	6
	ALL PEDIATRIC ^{***}	19	1	2	0	21	1	11	1
AIDS DEFINING ILLNESSES* PRESENTING AT AIDS DIAGNOSIS	Immunological, CD4<200 cells/uL or <14% PCP ^{^^}	1,161	45	583	83	1,744	53	1,095	76
	Wasting syndrome ^{^^}	851	33	91	13	942	29	247	17
	Candidiasis, esophageal ^{^^}	304	12	34	5	338	10	91	6
	Chronic mucocutaneous Herpes simplex ^{^^}	349	14	75	11	424	13	140	10
	Kaposi's sarcoma ^{^^}	107	4	8	1	115	4	38	3
	HIV encephalopathy ^{^^}	144	6	10	1	154	5	27	2
	Cryptococcosis ^{^^}	135	5	3	0	138	4	10	1
	Recurrent pneumonia	93	4	8	1	101	3	21	1
		29	1	12	2	41	1	22	2
COUNTY	ALLEGHENY	1,867	73	526	75	2,393	73	1,040	72
	ARMSTRONG	31	1	7	1	38	1	16	1
	BEAVER	90	4	31	4	121	4	57	4
	BUTLER	46	2	10	1	56	2	20	1
	CAMBRIA	98	4	28	4	126	4	72	5
	FAYETTE	53	2	11	2	64	2	29	2
	GREENE	24	1	6	1	30	1	17	1
	INDIANA	27	1	6	1	33	1	15	1
	SOMERSET	62	2	13	2	75	2	49	3
	WASHINGTON	88	3	29	4	117	4	47	3
	WESTMORELAND	176	7	39	6	215	7	84	6

* Only AIDS defining illnesses diagnosed at the same time as AIDS diagnosis are included.
Percentages total more than 100 because one case may have several conditions diagnosed.
The nine most common conditions among all cases are listed.

*** Includes adult cases which are assigned pediatric modes of transmission since infection is believed to have occurred before age 13

[^] The more recent pattern, 2000-2005 is a better reflection of current distribution of cases than the earlier, 1980-1999 or the total to date, 1980-2005.

^{^^} Decrease by more than 2 percentage points in 2000-2005

Note: Percentages may not add to 100% due to 'rounding'.

TABLE 18
AIDS IN PENNSYLVANIA
CHARACTERISTICS OF CASES BY TIME INTERVAL OF DIAGNOSIS
1980-2005

NORTHWEST PENNSYLVANIA RURAL AIDS ALLIANCE

CAMERON, CLARION, CLEARFIELD, CRAWFORD, ELK, ERIE, FOREST, JEFFERSON,
LAWRENCE, MCKEAN, MERCER, VENANGO, WARREN COUNTIES

		1980-1999		2000-2005 [^]		TOTAL TO DATE 1980-2005		CURRENTLY LIVING	
		number	percent	number	percent	number	percent	number	percent
	TOTAL	469	100	148	100	617	100	303	100
SEX	MALE ^{^^}	398	85	111	75	509	82	235	78
	FEMALE	71	15	37	25	108	18	68	22
RACE/ETHNIC	WHITE(NON-HISP) ^{^^}	342	73	69	47	411	67	161	53
	BLACK(NON-HISP)	91	19	55	37	146	24	97	32
	HISPANIC	32	7	23	16	55	9	43	14
	ASIAN/PACIFIC	4	1	0	0	4	1	1	0
	NATIVE AMERICAN	0	0	1	1	1	0	1	0
	MULTIPLE RACE	0	0	0	0	0	0	0	0
AGE (YEARS)	0-12 (PEDIATRIC)	2	0	4	3	6	1	4	1
	13-19	6	1	1	1	7	1	5	2
	20-29	74	16	23	16	97	16	57	19
	30-39 ^{^^}	203	43	54	36	257	42	124	41
	40-49	120	26	52	35	172	28	83	27
	OVER 49 ^{^^}	64	14	14	9	78	13	30	10
MODE OF TRANS	MEN SEX W/MEN (MSM) ^{^^}	228	49	47	32	275	45	107	35
	INJECTING DRUG(IDU)	112	24	48	32	160	26	90	30
	MSM & IDU	30	6	7	5	37	6	25	8
	COAGULATION DIS ^{^^}	16	3	0	0	16	3	3	1
	HETEROSEXUAL CONTACT	51	11	27	18	78	13	52	17
	TRANSFUSION ^{^^}	14	3	0	0	14	2	0	0
	UNDETERMINED/OTHER	13	3	15	10	28	5	19	6
	ALL PEDIATRIC ^{***}	5	1	4	3	9	1	7	2
AIDS DEFINING ILLNESSES* PRESENTING AT AIDS DIAGNOSIS	Immunological, CD4<200 cells/ μ L or <14% PCP ^{^^}	274	58	117	79	391	63	228	76
	Wasting syndrome ^{^^}	114	24	23	16	137	22	40	13
	Candidiasis, esophageal ^{^^}	63	13	12	8	75	12	18	6
	Chronic mucocutaneous Herpes simplex	52	11	6	4	58	9	17	6
	Kaposi's sarcoma	18	4	4	3	22	4	9	3
	HIV encephalopathy	13	3	1	1	14	2	6	2
	Cryptococcosis	18	4	4	3	22	4	7	2
	Recurrent pneumonia	17	4	5	3	22	4	10	3
		16	3	0	0	16	3	5	2
COUNTY	CAMERON	0	0	0	0	0	0	0	0
	CLARION	6	1	2	1	8	1	4	1
	CLEARFIELD	39	8	20	14	59	10	38	13
	CRAWFORD	39	8	12	8	51	8	22	7
	ELK	5	1	1	1	6	1	2	1
	ERIE	213	45	66	45	279	45	144	48
	FOREST	0	0	1	1	1	0	0	0
	JEFFERSON	12	3	1	1	13	2	4	1
	LAWRENCE ^{^^}	43	9	9	6	52	8	22	7
	MCKEAN	24	5	7	5	31	5	16	5
	MERCER	51	11	17	11	68	11	32	11
	VENANGO	25	5	5	3	30	5	8	3
	WARREN	12	3	7	5	19	3	11	4

* Only AIDS defining illnesses diagnosed at the same time as AIDS diagnosis are included.

Percentages total more than 100 because one case may have several conditions diagnosed.

The nine most common conditions among all cases are listed.

*** Includes adult cases which are assigned pediatric modes of transmission since infection is believed to have occurred before age 13

[^] The more recent pattern, 2000-2005 is a better reflection of current distribution of cases than the earlier, 1980-1999 or the total to date, 1980-2005.

^{^^} Decrease by more than 2 percentage points in 2000-2005

Note: Percentages may not add to 100% due to 'rounding'.

TABLE 19
 PUBLICLY FUNDED HIV COUNSELING & TESTING IN PENNSYLVANIA
 NUMBER OF VISITS* BY CLIENT'S COUNTY OF RESIDENCE
 2001-2005**

County	2001	2002	2003	2004	2005	TOTAL
Adams	288	345	421	410	87	1,551
Allegheny	7,180	11,336	11,613	12,187	4,460	46,776
Armstrong	61	73	48	45	19	246
Beaver	288	730	1,013	831	224	3,086
Bedford	94	99	44	40	7	284
Berks	3,861	5,046	6,578	7,070	1,553	24,108
Blair	650	408	447	476	106	2,087
Bradford	101	86	109	160	11	467
Bucks	1,384	1,426	1,660	1,849	870	7,189
Butler	306	502	423	629	155	2,015
Cambria	389	390	423	476	70	1,748
Cameron	2	3	-	7	1	13
Carbon	122	212	165	145	23	667
Centre	882	1,034	1,573	1,527	387	5,403
Chester	580	753	965	1,706	382	4,386
Clarion	158	120	196	253	78	805
Clearfield	142	195	181	195	47	760
Clinton	197	177	140	243	60	817
Columbia	369	347	423	660	95	1,894
Crawford	105	125	113	92	22	457
Cumberland	435	520	787	896	118	2,756
Dauphin	1,870	1,899	2,191	2,442	907	9,309
Delaware	2,835	2,457	3,272	3,144	665	12,373
Elk	34	65	68	71	11	249
Erie	1,669	1,707	2,259	2,605	502	8,742
Fayette	405	399	489	513	83	1,889
Forest	6	9	1	11	0	27
Franklin	516	418	482	594	158	2,168
Fulton	36	51	31	30	15	163
Greene	24	30	65	65	7	191
Huntingdon	125	150	137	275	45	732
Indiana	309	429	503	562	116	1,919
Jefferson	53	90	125	101	27	396
Juniata	51	31	35	30	4	151
Lackawanna	426	438	405	621	137	2,027
Lancaster	1,855	2,020	2,320	2,605	562	9,362
Lawrence	56	76	92	60	13	297
Lebanon	390	415	413	519	130	1,867
Lehigh	2,787	2,597	3,534	4,125	1,051	14,094
Luzerne	507	653	617	675	160	2,612
Lycoming	1,125	1,357	1,383	1,370	280	5,515
McKean	86	93	125	166	5	475
Mercer	255	300	262	290	61	1,168
Mifflin	210	180	138	205	35	768
Monroe	355	469	282	470	98	1,674
Montgomery	1,589	1,846	2,041	2,305	729	8,510
Montour	222	181	147	104	15	669
Northampton	1,971	2,099	2,117	2,377	508	9,072
Northumberland	775	752	733	658	110	3,028
Perry	61	60	44	56	18	239
Philadelphia	36,323	36,539	39,294	40,439	6,744	159,339
Pike	69	156	138	109	28	500
Potter	22	11	11	22	2	68
Schuylkill	885	967	939	834	137	3,762
Snyder	124	132	85	108	26	475
Somerset	125	136	158	166	48	633
Sullivan	3	4	2	3	2	14
Susquehanna	16	37	38	29	4	124
Tioga	129	161	108	154	33	585
Union	324	239	231	219	64	1,077
Venango	314	209	229	271	18	1,041
Warren	130	111	136	184	42	603
Washington	294	445	484	449	108	1,780
Wayne	81	119	93	103	14	410
Westmoreland	529	743	816	942	198	3,228
Wyoming	32	53	67	60	15	227
York	1,561	1,520	1,654	1,803	620	7,158
Unknown	512	527	415	622	173	2,249
Out of State	1,256	1,798	1,051	1,239	328	5,672
TOTALS	80,926	89,105	97,582	104,702	23,831	396,146
#POSITIVES	1,144	1,148	1,123	1,086	198	4,699
PERCENTAGE	1.4%	1.3%	1.2%	1.0%	0.8%	1.2%

* A visit consists of a client meeting face to face with a counselor for counseling only, or counseling and testing.
 In 2005 approximately 89% of clients counseled consented to testing.

** Records received to date of this report, September 12, 2005.

TABLE 20A
 PUBLICLY FUNDED HIV COUNSELING & TESTING IN PENNSYLVANIA
 NUMBER OF VISITS BY AGE, RACE/ETHNICITY AND SEX
 2004

AGE GROUP	WHITE NON-HISPANIC		BLACK NON-HISPANIC		HISPANIC		ASIAN/PACIFIC ISLANDS		AM INDIAN/ALASKAN NATIVE		OTHER/UNDETERMINED		TOTAL	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
< 5	6	6	18	16	9	2	0	1	0	0	1	1	34	26
5-12	27	19	21	32	12	15	0	2	0	0	4	0	64	68
13-19	3,052	3,887	2,682	3,697	1,201	1,367	56	108	11	18	96	146	7,098	9,223
20-29	10,844	9,643	6,716	6,492	3,524	2,641	271	502	22	21	292	357	21,669	19,656
30-39	4,906	3,397	4,896	3,847	2,347	1,530	152	187	13	19	132	98	12,446	9,078
40-49	4,022	2,591	4,829	3,005	1,420	826	47	57	16	13	50	36	10,384	6,528
>= 50	1,963	859	2,329	1,075	580	339	29	21	5	6	31	16	4,937	2,316
Unknown	3	2	0	0	1	0	0	0	0	0	0	0	4	2
Not specified	101	80	86	81	23	16	1	4	0	0	4	4	215	185
TOTAL	24,924	20,484	21,577	18,245	9,117	6,736	556	882	67	77	610	658	56,851	47,082

769 records were incomplete, these are not included in this table.

TABLE 20B
 PUBLICLY FUNDED HIV COUNSELING & TESTING IN PENNSYLVANIA
 NUMBER OF VISITS BY AGE, RACE/ETHNICITY AND SEX
 2005

AGE GROUP	WHITE NON-HISPANIC		BLACK NON-HISPANIC		HISPANIC		ASIAN/PACIFIC ISLANDS		AM INDIAN/ALASKAN NATIVE		OTHER/UNDETERMINED		TOTAL	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
< 5	2	0	6	1	2	0	0	0	0	0	0	0	10	1
5-12	2	3	3	7	1	2	1	0	0	0	0	0	7	12
13-19	748	955	634	784	261	226	9	29	2	1	27	22	1,681	2,017
20-29	2,864	2,376	1,669	1,439	754	439	70	107	5	4	64	40	5,426	4,405
30-39	1,196	752	1,084	755	534	318	37	47	2	2	36	14	2,889	1,888
40-49	983	594	1,012	580	307	165	11	9	4	1	18	7	2,335	1,356
>= 50	465	183	485	215	97	57	9	7	1	0	4	5	1,061	467
Unknown	1	1	0	0	0	0	0	0	0	0	0	0	1	1
Not specified	24	17	22	9	6	2	1	1	0	0	0	1	53	30
TOTAL	6,285	4,881	4,915	3,790	1,962	1,209	138	200	14	8	149	89	13,463	10,177

191 records were incomplete, these are not included in this table.

TABLE 21A
 PUBLICLY FUNDED HIV COUNSELING & TESTING IN PENNSYLVANIA
 NUMBER OF VISITS BY SELF-ACKNOWLEDGED RISK EXPOSURE GROUP
 2004

RISK EXPOSURE GROUPS	NUMBER OF VISITS
MSM Injecting Drug User	573
MSM	6,348
Heterosexual Injecting Drug User	13,193
Sex Partner at Risk*	20,204
Child of Woman with HIV/AIDS	27
STD Diagnosis	10,957
Sex for Drugs or Money	1,242
Sex while Using Non-Injecting Drugs	11,281
Hemophilia/Blood Recipient	212
Victim of Sexual Assault	511
Health Care Exposure	533
No Acknowledged Risk	4,776
Heterosexual/No Other Risk	32,368
Other	1,111
Not Specified	1,366
Total	104,702

***SEX PARTNER AT RISK**

Female Sex Partner of MSM	605
Sex Partner of Person with HIV/AIDS	1,249
Sex Partner of Injecting Drug User	2,051
Sex Partner of Person with Other HIV/AIDS Risk	16,299
Total	20,204

TABLE 21B
 PUBLICLY FUNDED HIV COUNSELING & TESTING IN PENNSYLVANIA
 NUMBER OF VISITS BY SELF-ACKNOWLEDGED RISK EXPOSURE GROUP
 2005

RISK EXPOSURE GROUPS	NUMBER OF VISITS
MSM Injecting Drug User	125
MSM	1,498
Heterosexual Injecting Drug User	2,635
Sex Partner at Risk*	4,675
Child of Woman with HIV/AIDS	3
STD Diagnosis	2,370
Sex for Drugs or Money	234
Sex while Using Non-Injecting Drugs	2,754
Hemophilia/Blood Recipient	61
Victim of Sexual Assault	150
Health Care Exposure	154
No Acknowledged Risk	975
Heterosexual/No Other Risk	7,712
Other	251
Not Specified	234
Total	23,831

***SEX PARTNER AT RISK**

Female Sex Partner of MSM	135
Sex Partner of Person with HIV/AIDS	340
Sex Partner of Injecting Drug User	569
Sex Partner of Person with Other HIV/AIDS Risk	3,631
Total	4,675

LIMITATIONS OF HIV COUNSELING AND TESTING DATA FROM PUBLICLY SUPPORTED SITES

The counseling and testing (C/T) data in this report represent visits for counseling only/or counseling and testing offered at sites that provide C/T as part of the Pennsylvania Department of Health's HIV Prevention Program.

When reviewing these data, please consider the following limitations.

C/T data from publicly funded sites represent only a small portion of the individuals who actually receive C/T. A survey done in 1993 by the Centers for Disease Control and Prevention revealed that, nationwide, publicly funded sites provide C/T to about one third of all individuals who receive C/T. The other two thirds receive C/T in the private sector, e.g., physicians' offices, hospitals, etc.

Individuals voluntarily present for C/T at publicly funded sites and do not represent any specific population. Their demographic information and test results cannot be used to set seroprevalence levels for any specific age, sex, race, ethnic or risk group.

At publicly funded sites, individuals are asked to provide personal information and to complete a self-assessment of behaviors that place them at risk for HIV. Verification of this information is not required.

In Pennsylvania, data for 1995 show that approximately 44% of all individuals who receive C/T at publicly funded sites have previously been counseled and tested. Their personal and risk information may, therefore, be included in these data more than once.

At this time in Pennsylvania, C/T data are used to document the provision of HIV prevention services and, with other information on where at-risk populations reside, may be helpful in determining where additional HIV prevention services are needed.

For additional information on C/T data, please contact the Bureau of Communicable Diseases, Division of HIV/AIDS at 717-783-0574.