

**EPIDEMIOLOGY OF AIDS AND HIV AMONG
RACIAL/ETHNIC GROUPS IN CALIFORNIA
1997 EDITION**

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FOR ADDITIONAL INFORMATION ON . . .

AIDS AMONG RACIAL/ETHNIC GROUPS IN CALIFORNIA. Read the December 1995 *California HIV/AIDS Update* article "Racial/Ethnic Differences in AIDS Cases in California."

In addition, current AIDS case data by race/ethnicity as well as by gender, exposure category, age, and county are published quarterly in the *California HIV/AIDS Update*.

HIV AMONG CHILDBEARING WOMEN. Read *HIV Seroprevalence in California Childbearing Women, 1994*.

HIV COUNSELING AND TESTING DATA. Read the *California HIV Counseling and Testing Quarterly Report*.

STD CLINIC SEROPREVALENCE DATA. Read the *California HIV Seroprevalence Annual Report, 1994*.

INJECTION DRUG USERS ADMITTED FOR METHADONE TREATMENT SEROPREVALENCE DATA. Read the *California HIV Seroprevalence Annual Report, 1994*.

The above publications are available through the California Department of Health Services, Office of AIDS (916) 445-0553.

For national AIDS data, contact the National Center for HIV, STD, and TB Prevention, Centers for Disease Control and Prevention (CDC), Atlanta, GA 30333, and request the most recent *HIV/AIDS Surveillance Report* (published semiannually) (800) 458-5231.

CHAPTER 1

AIDS Among All Californians

As of September 30, 1996, 96,447 AIDS cases had been reported to the Department of Health Services, Office of AIDS; 62,673 Californians had died from AIDS (**Table 1-1**). Male-to-male sexual contact (Homo/Bisexual Male) accounted for 72.7% of cumulative AIDS cases; injection drug use (IDU) represented 9.5% of total cases, followed by homo/bisexual male and injection drug use (Homo/Bisexual Male/IDU) (8.3%), heterosexual contact (3.5%), and coagulation disorder or blood transfusion (2.1%). A total of 525 pediatric AIDS cases (diagnosed at age 12 years or younger) were reported in California since the beginning of the epidemic; pediatric AIDS accounted for 0.5% of all cases. Mode of exposure to HIV was unknown for 3,224 (3.3%) persons with AIDS.

Over three-fourths (77.7%) of the 90,245 AIDS cases among men were classified with the exposure category of homo/bisexual male (**Table 1-2**). Injection drug use was 7.6% of male AIDS cases; 1.1% of cases were attributed to heterosexual contact. In contrast, most (38.8%) of the 6,202 female AIDS cases resulted from heterosexual contact, followed closely by injection drug use (37.9%) (**Table 1-3**).

Homo/bisexual contact accounted for the largest percentage of AIDS cases among men over the years (**Figure 1-1**). Homo/bisexual AIDS cases reached a high of 85% in 1982 and declined to a low of 70% in 1996. The percentage of homo/bisexual/IDU cases decreased since 1984 (15%) and represented 7% of cases in 1996. Conversely, IDU AIDS cases among men increased from 2% in 1981 to 11% of total cases in 1995 and 1996. The percentages of coagulation disorder/blood transfusion, heterosexual contact, and pediatric

AIDS cases remained fairly stable over the years; these exposure categories never individually exceeded 2% of AIDS cases in any one year.

The percentages of female AIDS cases attributed to IDU and heterosexual contact increased at somewhat similar rates over the years and accounted for 39% and 37% of 1996 cases, respectively (**Figure 1-2**). In 1987, cases classified as coagulation disorder or blood transfusion began to decline and represented 4% of cases in 1996. Pediatric cases dropped from 33% in 1982 to 1% in 1996.

The total number of AIDS cases among men began to decline in 1993; female AIDS cases reached their peak this year (**Figure 1-3**). The percentage of female AIDS cases increased since 1981 and represented 10% of cases in 1995 and 1996.

Most persons with AIDS in California were diagnosed between 30 and 39 years of age (**Figure 1-4**). The 263 teenage cases made up 2.7% of California AIDS cases.

Of the state's 525 pediatric AIDS cases, most were a result of infection by HIV-positive mother during pregnancy, delivery, or breast feeding (**Figure 1-5**). A total of 138 children with AIDS received HIV-infected blood or blood products.

**Table 1-1
Annual Incidence of AIDS Cases and Deaths
Among All Californians
by Year of Diagnosis and Exposure Category**

Year	Total		Homo/Bisexual Male		Injection Drug Use		Homo/Bisexual Male/IDU		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	13	12	7	7	1	1	2	2	1	1	0	0	2	1	0	0	0	0
1981	58	56	47	46	1	1	8	8	0	0	0	0	0	0	0	0	2	1
1982	229	216	193	183	6	5	21	20	3	3	0	0	3	3	0	0	3	2
1983	706	679	566	545	11	9	99	96	14	14	3	3	6	6	0	0	7	6
1984	1,405	1,350	1,107	1,070	29	25	201	194	32	30	7	7	9	8	0	0	20	16
1985	2,581	2,477	2,085	2,018	71	60	260	244	91	91	17	16	21	16	0	0	36	32
1986	4,064	3,888	3,285	3,159	127	110	393	372	138	134	47	44	23	22	0	0	51	47
1987	5,631	5,309	4,467	4,246	230	201	538	494	177	169	92	85	35	30	0	0	92	84
1988	6,605	6,047	5,126	4,725	408	350	615	553	201	191	118	107	42	31	0	0	95	90
1989	7,819	6,885	6,039	5,378	557	451	632	535	197	178	158	137	54	39	0	0	182	167
1990	8,856	7,442	6,749	5,721	719	576	702	563	176	164	228	190	43	30	0	0	239	198
1991	11,287	8,778	8,335	6,589	1,063	783	946	699	229	179	333	246	60	39	0	0	321	243
1992	12,784	8,355	9,147	6,084	1,485	918	1,016	632	204	132	515	318	59	39	3	1	355	231
1993	11,982	5,969	8,287	4,176	1,467	700	973	474	198	90	571	263	57	30	1	0	428	236
1994	10,025	3,308	6,726	2,193	1,296	444	760	232	165	62	542	144	53	29	1	0	482	204
1995	8,490	1,530	5,504	927	1,145	243	617	100	117	25	532	100	48	4	0	0	527	131
1996 *	3,912	372	2,440	237	551	47	257	16	44	12	226	15	10	1	0	0	384	44
Total Cases and Deaths	96,447	62,673	70,110	47,304	9,167	4,924	8,040	5,234	1,987	1,475	3,389	1,675	525	328	5	1	3,224	1,732
Percent of Total Cases and Deaths	100.0%	100.0%	72.7%	75.5%	9.5%	7.9%	8.3%	8.4%	2.1%	2.4%	3.5%	2.7%	0.5%	0.5%	0.0%	0.0%	3.3%	2.8%

* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

**Table 1-2
Annual Incidence of AIDS Cases and Deaths
Among All California Males
by Year of Diagnosis and Exposure Category**

Year	Total		Homo/Bisexual Male		Injection Drug Use		Homo/Bisexual Male/IDU		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	10	10	7	7	1	1	2	2	0	0	0	0	0	0	0	0	0	0
1981	58	56	47	46	1	1	8	8	0	0	0	0	0	0	0	0	2	1
1982	226	214	193	183	6	5	21	20	2	2	0	0	2	2	0	0	2	2
1983	695	668	566	545	9	7	99	96	10	10	1	1	5	5	0	0	5	4
1984	1,381	1,328	1,107	1,070	25	22	201	194	23	21	3	3	4	4	0	0	18	14
1985	2,514	2,416	2,085	2,018	55	46	260	244	63	63	5	5	13	11	0	0	33	29
1986	3,950	3,783	3,285	3,159	99	88	393	372	106	103	11	9	12	12	0	0	44	40
1987	5,438	5,136	4,467	4,246	181	161	538	494	119	113	30	28	21	19	0	0	82	75
1988	6,332	5,806	5,126	4,725	312	270	615	553	134	127	37	34	25	18	0	0	83	79
1989	7,466	6,602	6,039	5,378	424	350	632	535	121	113	54	49	27	20	0	0	169	157
1990	8,404	7,068	6,749	5,721	527	425	702	563	116	108	80	67	27	19	0	0	203	165
1991	10,647	8,318	8,335	6,589	816	615	946	699	155	124	93	66	29	16	0	0	273	209
1992	11,883	7,832	9,147	6,084	1,085	701	1,016	632	151	98	147	98	36	23	2	0	299	196
1993	10,999	5,525	8,287	4,176	1,094	534	973	474	121	58	150	77	26	15	0	0	348	191
1994	9,111	3,042	6,726	2,193	947	341	760	232	109	45	155	51	21	9	0	0	393	171
1995	7,621	1,385	5,504	927	840	192	617	100	83	17	140	37	20	1	0	0	417	111
1996 *	3,510	339	2,440	237	394	31	257	16	28	9	76	8	5	1	0	0	310	37
Total Cases and Deaths	90,245	59,528	70,110	47,304	6,816	3,790	8,040	5,234	1,341	1,011	982	533	273	175	2	0	2,681	1,481
Percent of Total Cases and Deaths	100.0%	100.0%	77.7%	79.5%	7.6%	6.4%	8.9%	8.8%	1.5%	1.7%	1.1%	0.9%	0.3%	0.3%	0.0%	0.0%	3.0%	2.5%

* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

**Table 1-3
Annual Incidence of AIDS Cases and Deaths
Among All California Females
by Year of Diagnosis and Exposure Category**

Year	Total		Injection Drug Use		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	3	2	0	0	1	1	0	0	2	1	0	0	0	0
1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1982	3	2	0	0	1	1	0	0	1	1	0	0	1	0
1983	11	11	2	2	4	4	2	2	1	1	0	0	2	2
1984	24	22	4	3	9	9	4	4	5	4	0	0	2	2
1985	67	61	16	14	28	28	12	11	8	5	0	0	3	3
1986	114	105	28	22	32	31	36	35	11	10	0	0	7	7
1987	193	173	49	40	58	56	62	57	14	11	0	0	10	9
1988	273	241	96	80	67	64	81	73	17	13	0	0	12	11
1989	353	283	133	101	76	65	104	88	27	19	0	0	13	10
1990	452	374	192	151	60	56	148	123	16	11	0	0	36	33
1991	640	460	247	168	74	55	240	180	31	23	0	0	48	34
1992	901	523	400	217	53	34	368	220	23	16	1	1	56	35
1993	983	444	373	166	77	32	421	186	31	15	1	0	80	45
1994	914	266	349	103	56	17	387	93	32	20	1	0	89	33
1995	869	145	305	51	34	8	392	63	28	3	0	0	110	20
1996 *	402	33	157	16	16	3	150	7	5	0	0	0	74	7
Total Cases and Deaths	6,202	3,145	2,351	1,134	646	464	2,407	1,142	252	153	3	1	543	251
Percent of Total Cases and Deaths	100.0%	100.0%	37.9%	36.1%	10.4%	14.8%	38.8%	36.3%	4.1%	4.9%	0.0%	0.0%	8.8%	8.0%

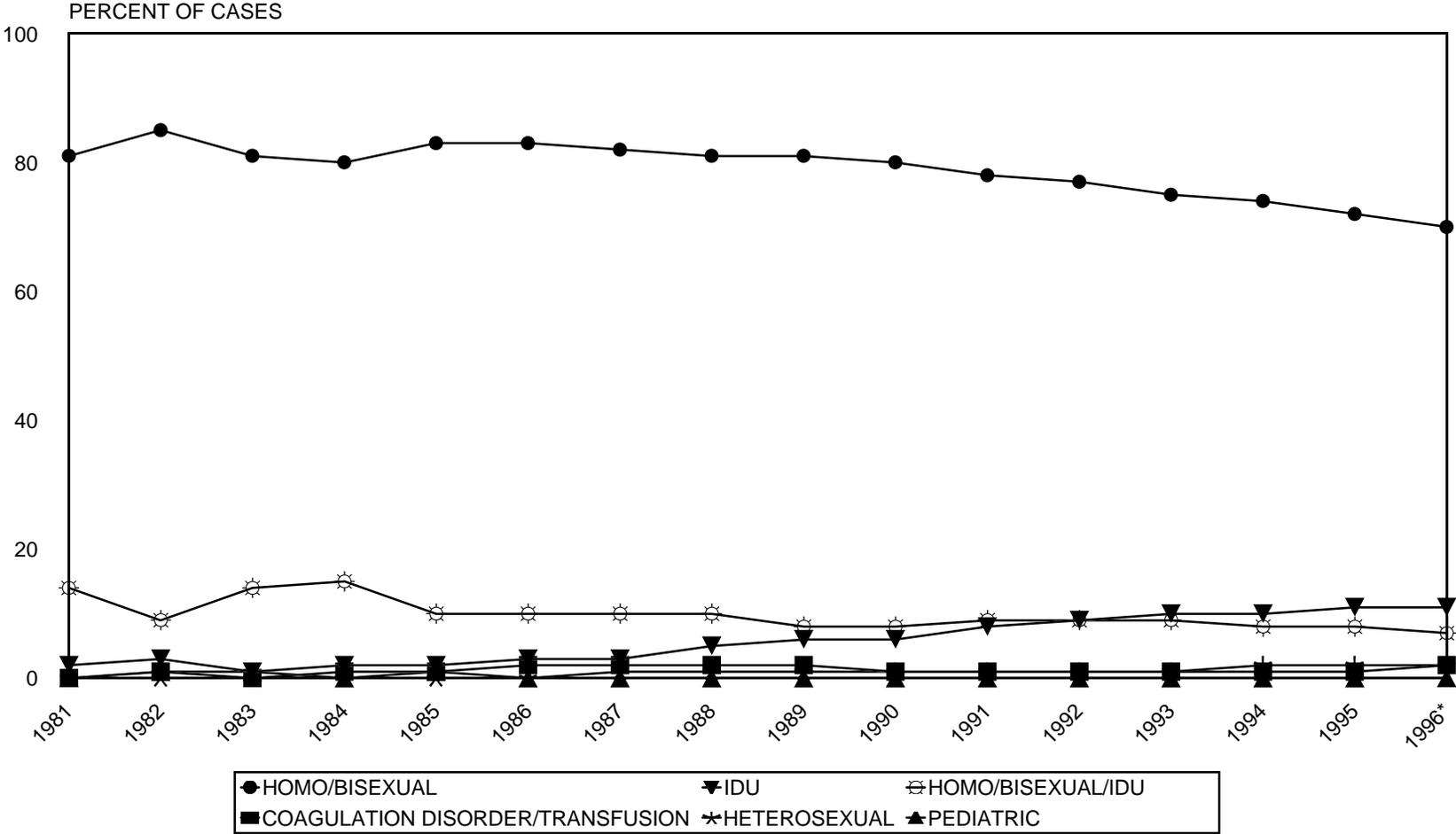
* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

AIDS/HIV Among Racial/Ethnic Groups in California, 2/97, p. 4

Figure 1-1
Percent of AIDS Cases Among California Males
by Exposure Category and Year of Diagnosis



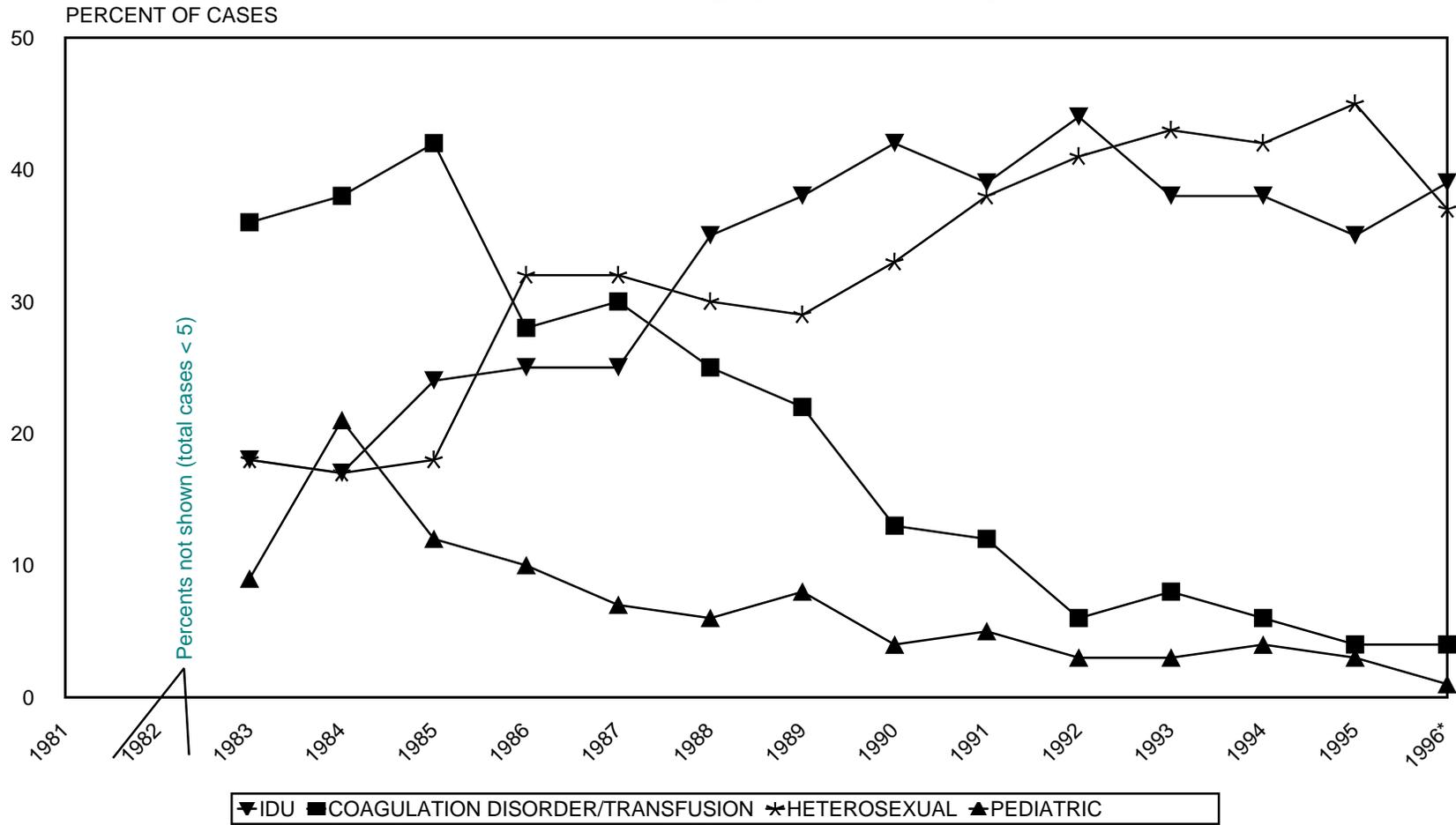
* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 90,245.

Source: California Department of Health Services, Office of AIDS, November 1996.

AIDS/HIV Among Racial/Ethnic Groups in California, 2/97, p. 5

Figure 1-2
Percent of AIDS Cases Among California Females
by Exposure Category and Year of Diagnosis



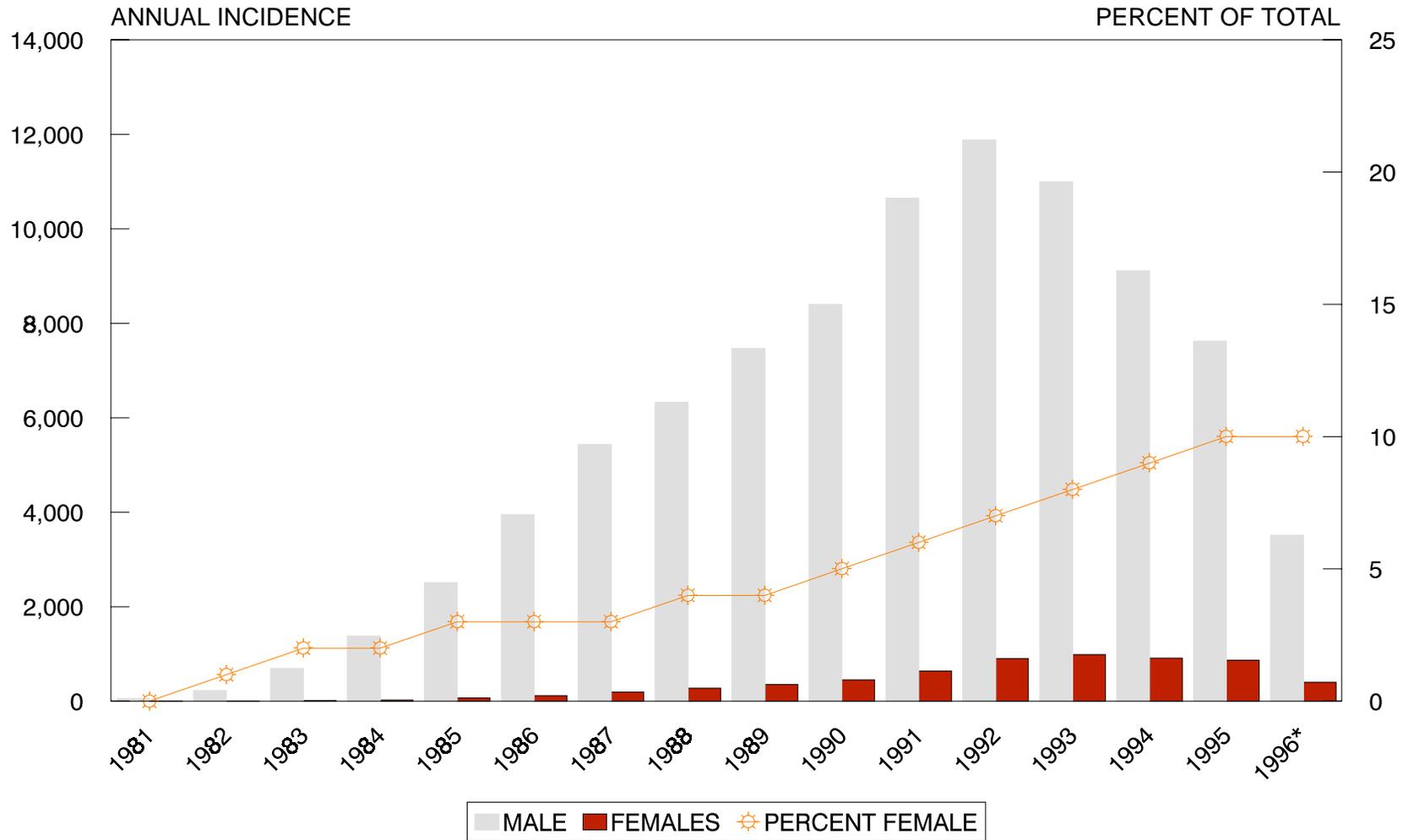
* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 6,202.

Source: California Department of Health Services, Office of AIDS, November 1996.

AIDS/HIV Among Racial/Ethnic Groups in California, 2/97, p. 6

Figure 1-3
Annual Incidence of AIDS Cases Among All Californians
by Gender and Year of Diagnosis



* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 96,447.

Source: California Department of Health Services, Office of AIDS, November 1996.

Figure 1-4
Cumulative AIDS Cases Through 1996*
Among All Californians by Age Group

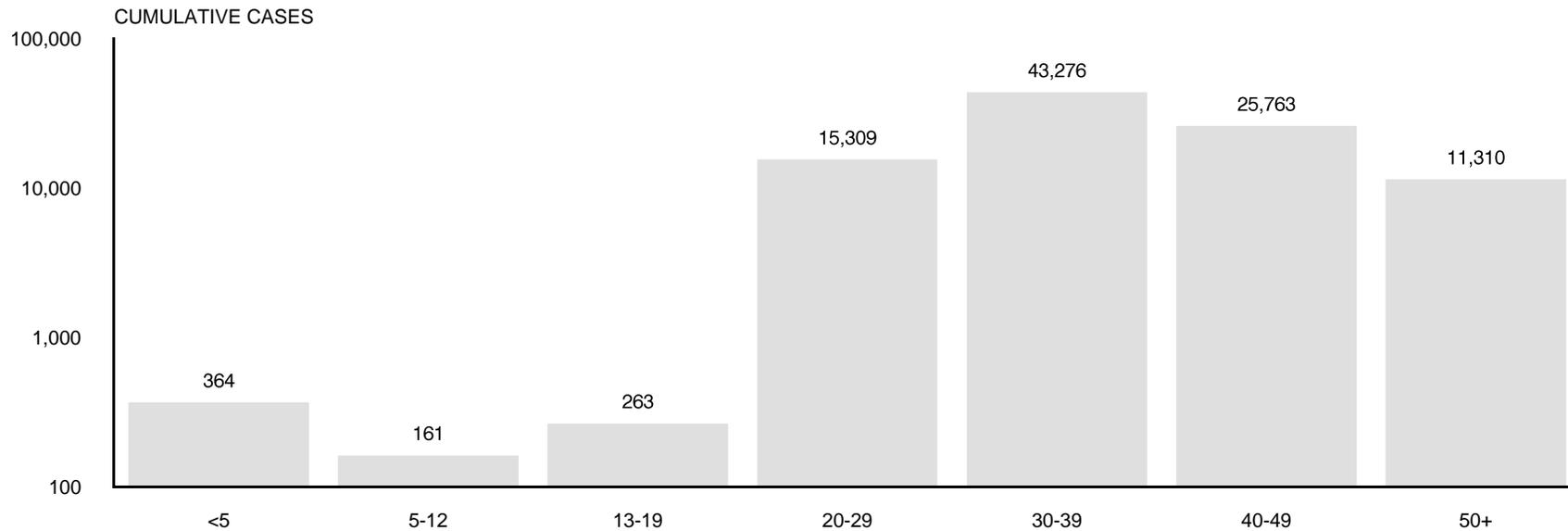
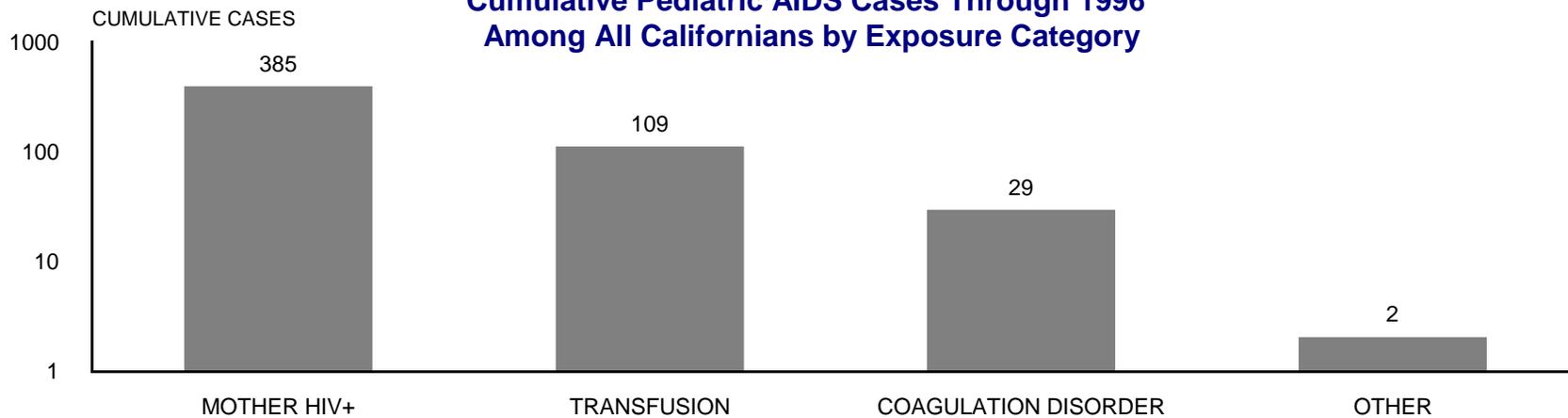


Figure 1-5
Cumulative Pediatric AIDS Cases Through 1996*
Among All Californians by Exposure Category



* Figures for 1996 reflect cases reported through September 30, 1996.

Note: Total cases = 96,447; Pediatric cases = 525.

Source: California Department of Health Services, Office of AIDS, November 1996.

CHAPTER 2 AIDS Among Whites

AIDS has claimed the lives of 41,924 Whites (**Table 2-1**). A total of 61,171 Whites have suffered from AIDS in California. Mode of exposure to HIV was classified as Homo/Bisexual Male for most (79.8%) of these cases.

When excluding the data for females, 83.1% of AIDS cases were attributed to men having sex with men (**Table 2-2**). Nearly one-in-ten (8.9%) cumulative AIDS cases among White men were a result of homo/bisexual encounters or injection drug use; 4.4% of cases were attributed solely to injection drug use.

A total of 939 (38.7%) and 920 (37.9%) of the 2,427 female AIDS cases among Whites were accounted for by heterosexual transmission and injection drug use, respectively (**Table 2-3**).

From 1981 to 1996, the percentage of homo/bisexual and homo/bisexual/IDU AIDS cases decreased among White males (**Figure 2-1**). Injection drug use AIDS cases increased since 1984 from 1% to 8% of cases in 1996.

Figure 2-2 shows that the percentages of IDU and heterosexual AIDS cases among White females began to exceed those for coagulation disorder/blood transfusion after 1988. Pediatric cases declined from 14% of total

cases in 1984 to 1% in 1996.

Among White females, the percentage of AIDS cases has increased since 1981 and represented 7% of cases in 1995 and 1996 (**Figure 2-3**).

Most Whites with AIDS were diagnosed in their 30s (**Figure 2-4**).

The majority of the 158 pediatric AIDS cases among Whites were a consequence of perinatal transmission of HIV (**Figure 2-5**). The remaining 56 cases were children who received infected blood or blood products and subsequently developed AIDS prior to the age of 13.

**Table 2-1
Annual Incidence of AIDS Cases and Deaths
Among Whites
by Year of Diagnosis and Exposure Category**

Year	Total		Homo/Bisexual Male		Injection Drug Use		Homo/Bisexual Male/IDU		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	7	7	6	6	0	0	1	1	0	0	0	0	0	0	0	0	0	0
1981	45	44	39	38	0	0	6	6	0	0	0	0	0	0	0	0	0	0
1982	190	178	161	151	3	2	19	18	3	3	0	0	2	2	0	0	2	2
1983	568	549	463	449	3	1	83	80	11	11	0	0	3	3	0	0	5	5
1984	1,140	1,103	923	897	12	9	170	163	22	22	3	3	3	2	0	0	7	7
1985	2,005	1,932	1,662	1,608	26	21	209	196	75	75	12	12	7	6	0	0	14	14
1986	3,083	2,982	2,567	2,490	52	49	303	288	102	100	26	24	11	10	0	0	22	21
1987	4,182	3,980	3,487	3,336	83	74	380	348	127	123	53	51	14	11	0	0	38	37
1988	4,649	4,286	3,823	3,547	167	138	408	364	142	138	62	54	11	10	0	0	36	35
1989	5,342	4,778	4,439	3,983	218	188	413	357	129	119	70	63	18	17	0	0	55	51
1990	5,798	4,939	4,776	4,105	285	227	433	347	101	96	95	75	18	12	0	0	90	77
1991	7,272	5,737	5,884	4,701	390	282	602	437	133	110	142	111	24	16	0	0	97	80
1992	7,866	5,241	6,221	4,193	553	352	647	400	119	79	211	140	15	10	1	1	99	66
1993	7,035	3,510	5,414	2,727	575	273	601	290	106	50	204	90	9	6	1	0	125	74
1994	5,543	1,765	4,201	1,345	493	153	458	133	74	31	168	40	9	6	0	0	140	57
1995	4,524	735	3,354	543	418	67	363	56	57	10	177	31	11	0	0	0	144	28
1996 *	1,922	158	1,382	124	207	15	153	6	16	5	62	1	3	0	0	0	99	7
Total Cases and Deaths	61,171	41,924	48,802	34,243	3,485	1,851	5,249	3,490	1,217	972	1,285	695	158	111	2	1	973	561
Percent of Total Cases and Deaths	100.0%	100.0%	79.8%	81.7%	5.7%	4.4%	8.6%	8.3%	2.0%	2.3%	2.1%	1.7%	0.3%	0.3%	0.0%	0.0%	1.6%	1.3%

* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

**Table 2-2
Annual Incidence of AIDS Cases and Deaths
Among White Males
by Year of Diagnosis and Exposure Category**

Year	Total		Homo/Bisexual Male		Injection Drug Use		Homo/Bisexual Male/IDU		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	7	7	6	6	0	0	1	1	0	0	0	0	0	0	0	0	0	0
1981	45	44	39	38	0	0	6	6	0	0	0	0	0	0	0	0	0	0
1982	189	177	161	151	3	2	19	18	2	2	0	0	2	2	0	0	2	2
1983	562	543	463	449	2	0	83	80	8	8	0	0	3	3	0	0	3	3
1984	1,126	1,091	923	897	8	6	170	163	16	16	1	1	1	1	0	0	7	7
1985	1,962	1,891	1,662	1,608	19	15	209	196	52	52	4	4	4	4	0	0	12	12
1986	3,023	2,924	2,567	2,490	40	37	303	288	82	80	6	5	7	7	0	0	18	17
1987	4,081	3,887	3,487	3,336	66	59	380	348	82	80	22	22	8	7	0	0	36	35
1988	4,511	4,165	3,823	3,547	126	106	408	364	100	97	17	15	8	7	0	0	29	29
1989	5,178	4,635	4,439	3,983	161	141	413	357	83	78	21	19	9	9	0	0	52	48
1990	5,617	4,792	4,776	4,105	214	173	433	347	75	71	32	23	11	8	0	0	76	65
1991	7,013	5,548	5,884	4,701	299	226	602	437	100	84	35	28	11	5	0	0	82	67
1992	7,492	5,018	6,221	4,193	384	258	647	400	93	63	53	43	8	4	0	0	86	57
1993	6,673	3,362	5,414	2,727	429	217	601	290	76	37	51	28	3	2	0	0	99	61
1994	5,251	1,686	4,201	1,345	365	117	458	133	58	26	48	16	1	0	0	0	120	49
1995	4,218	696	3,354	543	297	54	363	56	49	8	39	12	5	0	0	0	111	23
1996 *	1,796	150	1,382	124	152	10	153	6	10	4	17	0	2	0	0	0	80	6
Total Cases and Deaths	58,744	40,616	48,802	34,243	2,565	1,421	5,249	3,490	886	706	346	216	83	59	0	0	813	481
Percent of Total Cases and Deaths	100.0%	100.0%	83.1%	84.3%	4.4%	3.5%	8.9%	8.6%	1.5%	1.7%	0.6%	0.5%	0.1%	0.1%	0.0%	0.0%	1.4%	1.2%

* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

**Table 2-3
Annual Incidence of AIDS Cases and Deaths
Among White Females
by Year of Diagnosis and Exposure Category**

Year	Total		Injection Drug Use		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1982	1	1	0	0	1	1	0	0	0	0	0	0	0	0
1983	6	6	1	1	3	3	0	0	0	0	0	0	2	2
1984	14	12	4	3	6	6	2	2	2	1	0	0	0	0
1985	43	41	7	6	23	23	8	8	3	2	0	0	2	2
1986	60	58	12	12	20	20	20	19	4	3	0	0	4	4
1987	101	93	17	15	45	43	31	29	6	4	0	0	2	2
1988	138	121	41	32	42	41	45	39	3	3	0	0	7	6
1989	164	143	57	47	46	41	49	44	9	8	0	0	3	3
1990	181	147	71	54	26	25	63	52	7	4	0	0	14	12
1991	259	189	91	56	33	26	107	83	13	11	0	0	15	13
1992	374	223	169	94	26	16	158	97	7	6	1	1	13	9
1993	362	148	146	56	30	13	153	62	6	4	1	0	26	13
1994	292	79	128	36	16	5	120	24	8	6	0	0	20	8
1995	306	39	121	13	8	2	138	19	6	0	0	0	33	5
1996 *	126	8	55	5	6	1	45	1	1	0	0	0	19	1
Total Cases and Deaths	2,427	1,308	920	430	331	266	939	479	75	52	2	1	160	80
Percent of Total Cases and Deaths	100.0%	100.0%	37.9%	32.9%	13.6%	20.3%	38.7%	36.6%	3.1%	4.0%	0.1%	0.1%	6.6%	6.1%

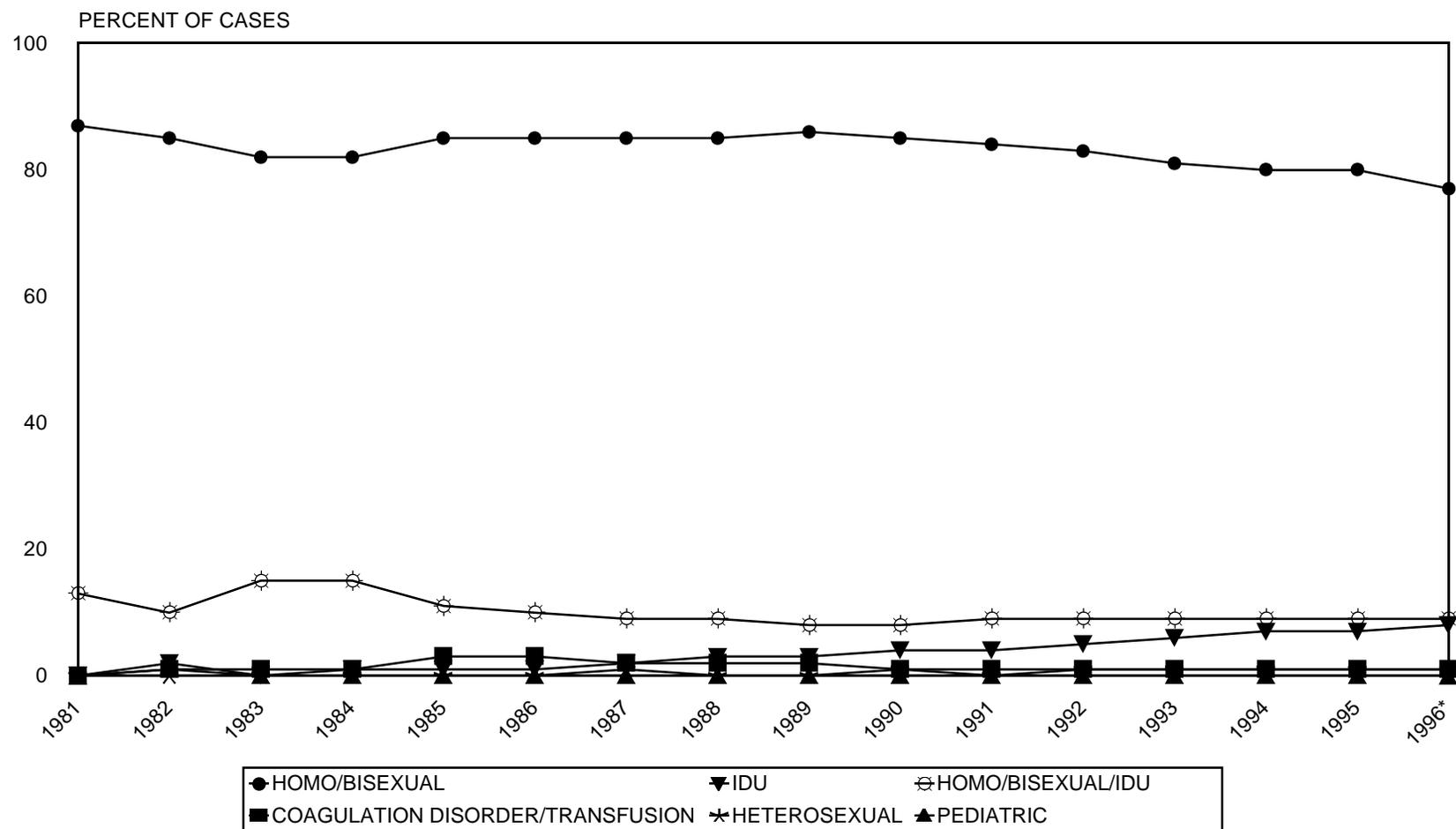
* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

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Figure 2-1
Percent of AIDS Cases Among White Males
by Exposure Category and Year of Diagnosis

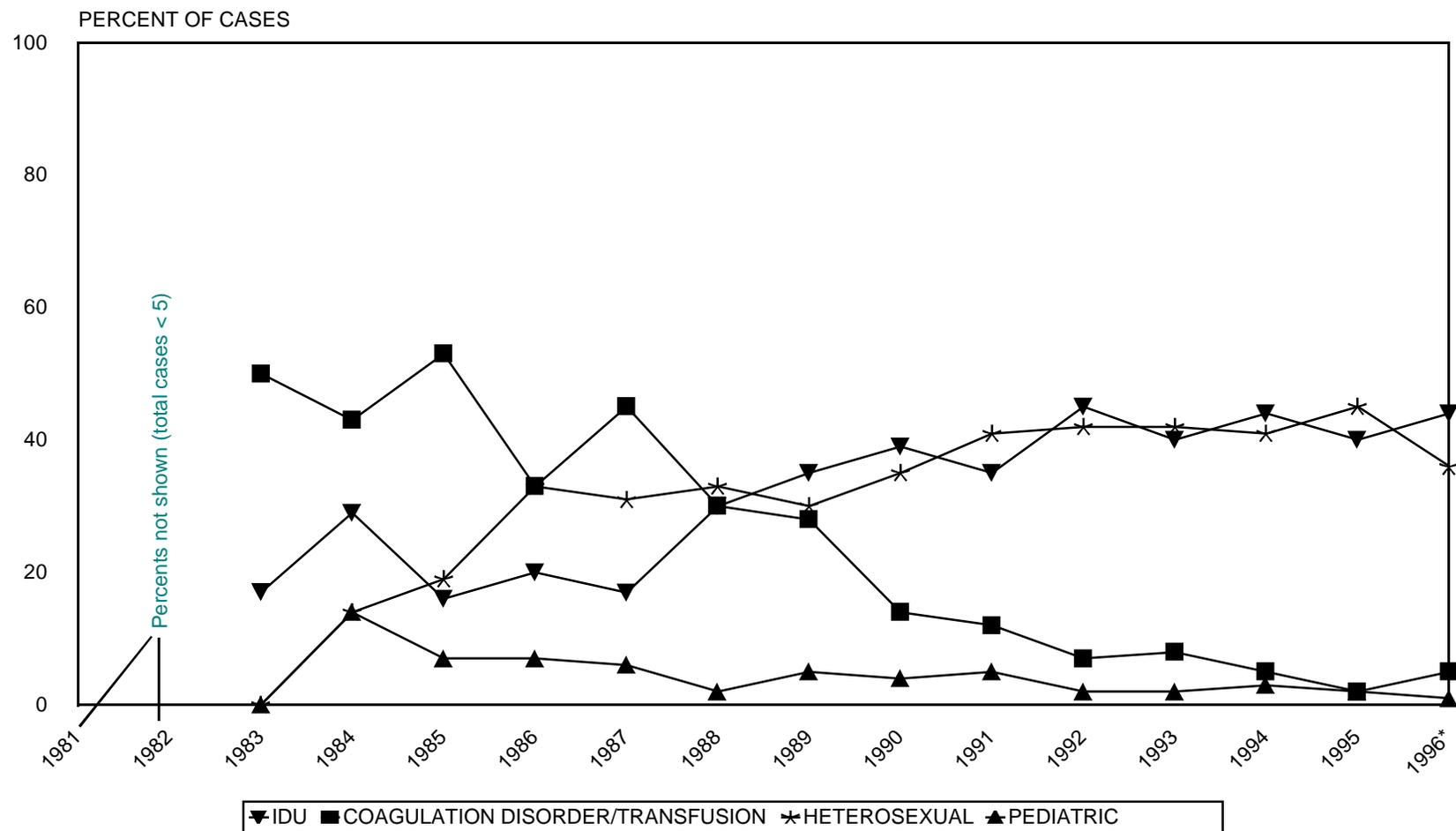


* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 58,744.

Source: California Department of Health Services, Office of AIDS, November 1996.

Figure 2-2
Percent of AIDS Cases Among White Females
by Exposure Category and Year of Diagnosis

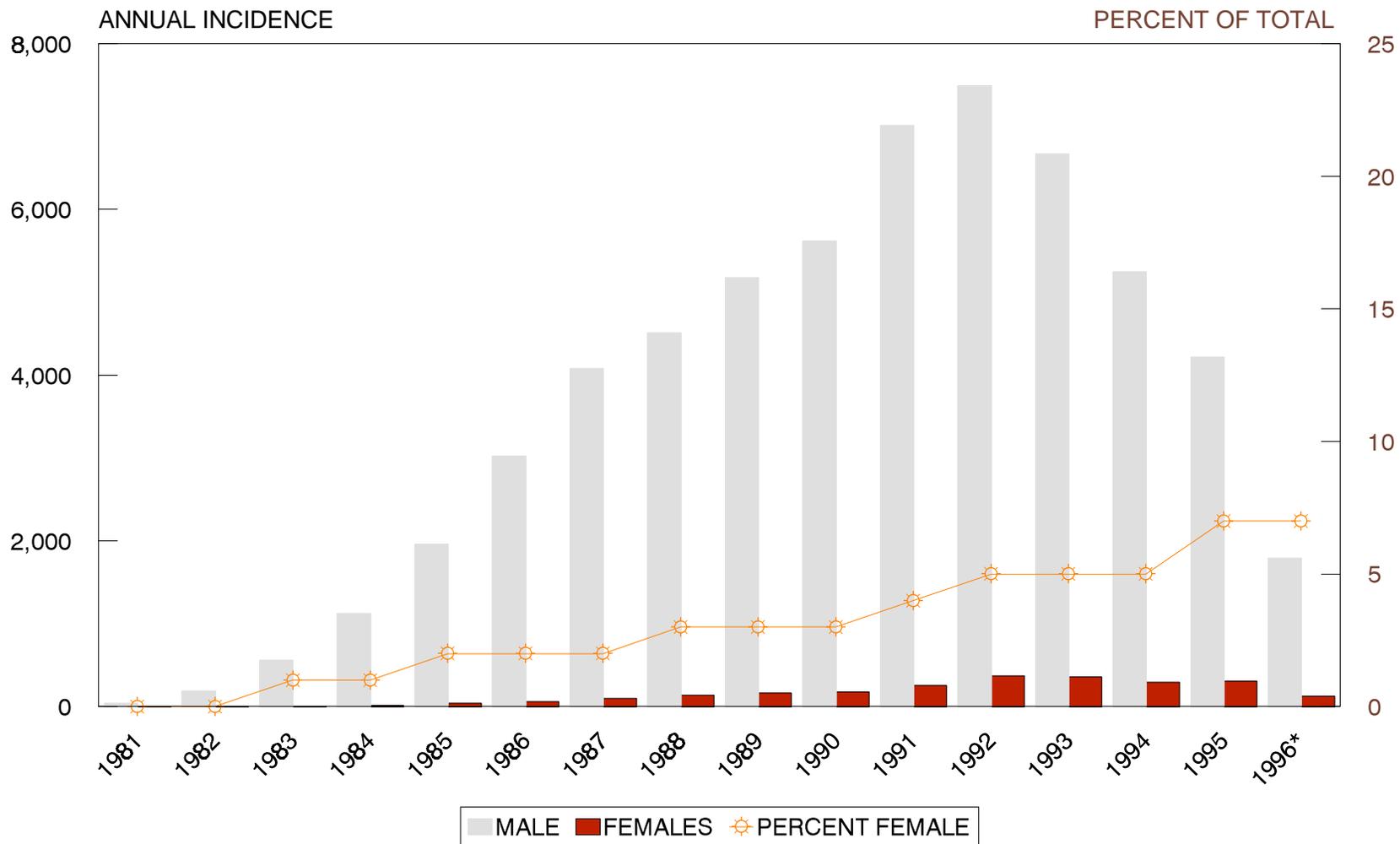


* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 58,744.

Source: California Department of Health Services, Office of AIDS, November 1996.

Figure 2-3
Annual Incidence of AIDS Cases Among Whites
by Gender and Year of Diagnosis



* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 61,171.

Source: California Department of Health Services, Office of AIDS, November 1996.

Figure 2-4
Cumulative AIDS Cases Through 1996*
Among Whites by Age Group

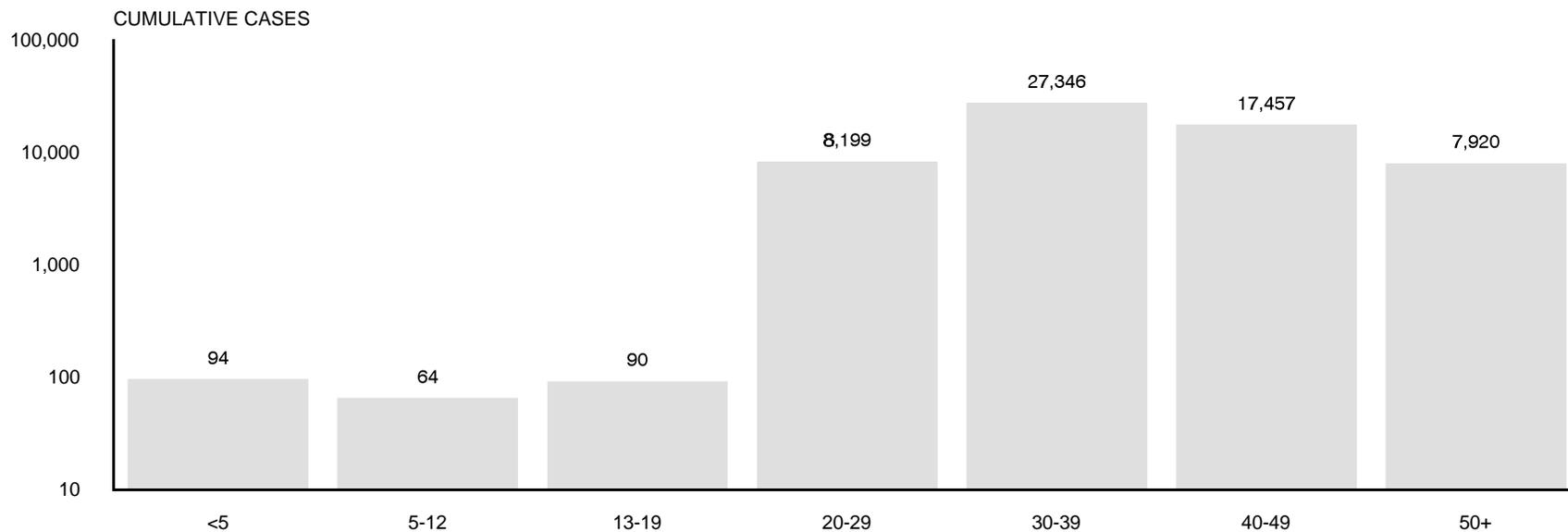
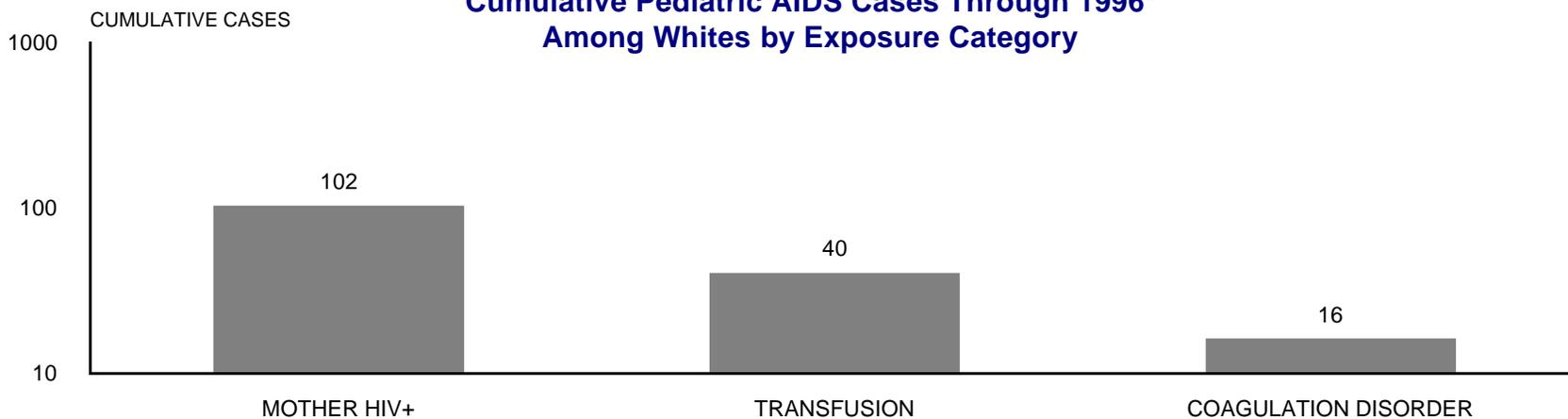


Figure 2-5
Cumulative Pediatric AIDS Cases Through 1996*
Among Whites by Exposure Category



* Figures for 1996 reflect cases reported through September 30, 1996.

Note: Total cases = 61,171; Pediatric cases = 158.

Source: California Department of Health Services, Office of AIDS, November 1996.

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CHAPTER 3

AIDS Among African Americans

A total of 15,447 African Americans had been diagnosed with AIDS in California as of September 30, 1996; 9,184 had died from AIDS (**Table 3-1**). Just over half (51.2%) of these cases were attributed to male-to-male sexual contact, slightly less than one-fourth (24.1%) were reported as HIV infection by injection drug use.

Injection drug use represented 20.1% of AIDS cases among African American males (**Table 3-2**), and 48.8% of cases among African American females (**Table 3-3**). Over one-third (34.0%) of female cases were reported as heterosexual exposure.

The percentage of homo/bisexual AIDS cases among African American males has fallen since 1982 (**Figure 3-1**). AIDS cases attributed to injection drug use rose from 1981 (0%) to 1995 (25%), and dropped to 20% in 1996. Heterosexual AIDS cases went from 3% in the years 1993, 1994, and 1995 to 7% in 1996.

Figure 3-2 illustrates that from 1988 to 1995 there was a decrease in the percentages of IDU AIDS cases and an increase in heterosexual cases among African American females. These trends reversed in 1996.

The percentage of African American female AIDS cases increased steadily from 1987 to 1994, then leveled off to

19%, and declined to 18% in 1996 (**Figure 3-3**).

There was a total of 158 African Americans with AIDS under the age of 13 (**Figure 3-4**).

Mother HIV+ was classified as the exposure category for 133 of the 158 pediatric AIDS cases among African Americans, followed by 23 infected with HIV through blood transfusions (**Figure 3-5**).

**Table 3-1
Annual Incidence of AIDS Cases and Deaths
Among African Americans
by Year of Diagnosis and Exposure Category**

Year	Total		Homo/Bisexual Male		Injection Drug Use		Homo/Bisexual Male/IDU		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	3	2	0	0	0	0	1	1	0	0	0	0	2	1	0	0	0	0
1981	6	6	3	3	0	0	2	2	0	0	0	0	0	0	0	0	1	1
1982	21	21	17	17	2	2	1	1	0	0	0	0	1	1	0	0	0	0
1983	70	65	51	46	6	6	8	8	2	2	2	2	0	0	0	0	1	1
1984	118	111	75	72	7	7	18	18	5	4	4	4	2	2	0	0	7	4
1985	241	233	168	165	25	22	27	27	3	3	4	4	3	3	0	0	11	9
1986	429	401	292	277	40	33	50	48	14	12	17	16	2	2	0	0	14	13
1987	661	610	409	385	93	82	98	88	12	12	17	16	11	9	0	0	21	18
1988	908	821	543	498	168	146	117	108	18	15	30	29	11	7	0	0	21	18
1989	1,073	912	606	538	228	176	118	94	19	19	38	32	23	14	0	0	41	39
1990	1,338	1,115	731	609	308	252	153	125	16	15	65	59	11	8	0	0	54	47
1991	1,733	1,317	898	709	442	328	174	125	13	8	95	67	19	11	0	0	92	69
1992	2,172	1,402	1,070	721	596	381	195	110	22	16	157	91	15	8	2	0	115	75
1993	2,153	1,059	1,047	525	588	286	165	78	29	11	173	83	18	10	0	0	133	66
1994	1,987	674	916	300	526	185	163	52	28	10	186	53	19	11	1	0	148	63
1995	1,678	339	710	128	473	104	129	27	18	6	178	36	18	3	0	0	152	35
1996 *	856	96	375	40	216	20	50	5	10	4	86	10	3	1	0	0	116	16
Total Cases and Deaths	15,447	9,184	7,911	5,033	3,718	2,030	1,469	917	209	137	1,052	502	158	91	3	0	927	474
Percent of Total Cases and Deaths	100.0%	100.0%	51.2%	54.8%	24.1%	22.1%	9.5%	10.0%	1.4%	1.5%	6.8%	5.5%	1.0%	1.0%	0.0%	0.0%	6.0%	5.2%

* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

**Table 3-2
Annual Incidence of AIDS Cases and Deaths
Among African American Males
by Year of Diagnosis and Exposure Category**

Year	Total		Homo/Bisexual Male		Injection Drug Use		Homo/Bisexual Male/IDU		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
1981	6	6	3	3	0	0	2	2	0	0	0	0	0	0	0	0	1	1
1982	20	20	17	17	2	2	1	1	0	0	0	0	0	0	0	0	0	0
1983	68	63	51	46	6	6	8	8	1	1	1	1	0	0	0	0	1	1
1984	110	103	75	72	7	7	18	18	3	2	2	2	0	0	0	0	5	2
1985	231	223	168	165	21	18	27	27	1	1	1	1	2	2	0	0	11	9
1986	400	375	292	277	31	26	50	48	9	8	5	4	0	0	0	0	13	12
1987	614	572	409	385	72	67	98	88	7	7	2	2	7	6	0	0	19	17
1988	831	754	543	498	122	107	117	108	12	10	13	13	7	4	0	0	17	14
1989	969	836	606	538	171	136	118	94	9	9	15	15	11	6	0	0	39	38
1990	1,180	979	731	609	215	175	153	125	9	8	21	20	8	6	0	0	43	36
1991	1,525	1,169	898	709	329	247	174	125	12	7	30	22	9	4	0	0	73	55
1992	1,878	1,236	1,070	721	435	293	195	110	15	10	57	29	11	8	2	0	93	65
1993	1,796	889	1,047	525	418	202	165	78	13	5	42	24	9	7	0	0	102	48
1994	1,611	556	916	300	364	132	163	52	12	6	47	17	7	5	0	0	102	44
1995	1,360	274	710	128	337	78	129	27	11	3	49	9	9	1	0	0	115	28
1996 *	698	81	375	40	139	13	50	5	8	3	37	6	2	1	0	0	87	13
Total Cases and Deaths	13,298	8,137	7,911	5,033	2,669	1,509	1,469	917	122	80	322	165	82	50	2	0	721	383
Percent of Total Cases and Deaths	100.0%	100.0%	59.5%	61.9%	20.1%	18.5%	11.0%	11.3%	0.9%	1.0%	2.4%	2.0%	0.6%	0.6%	0.0%	0.0%	5.4%	4.7%

* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

**Table 3-3
Annual Incidence of AIDS Cases and Deaths
Among African American Females
by Year of Diagnosis and Exposure Category**

Year	Total		Injection Drug Use		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	2	1	0	0	0	0	0	0	2	1	0	0	0	0
1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1982	1	1	0	0	0	0	0	0	1	1	0	0	0	0
1983	2	2	0	0	1	1	1	1	0	0	0	0	0	0
1984	8	8	0	0	2	2	2	2	2	2	0	0	2	2
1985	10	10	4	4	2	2	3	3	1	1	0	0	0	0
1986	29	26	9	7	5	4	12	12	2	2	0	0	1	1
1987	47	38	21	15	5	5	15	14	4	3	0	0	2	1
1988	77	67	46	39	6	5	17	16	4	3	0	0	4	4
1989	104	76	57	40	10	10	23	17	12	8	0	0	2	1
1990	158	136	93	77	7	7	44	39	3	2	0	0	11	11
1991	208	148	113	81	1	1	65	45	10	7	0	0	19	14
1992	294	166	161	88	7	6	100	62	4	0	0	0	22	10
1993	357	170	170	84	16	6	131	59	9	3	0	0	31	18
1994	376	118	162	53	16	4	139	36	12	6	1	0	46	19
1995	318	65	136	26	7	3	129	27	9	2	0	0	37	7
1996 *	158	15	77	7	2	1	49	4	1	0	0	0	29	3
Total Cases and Deaths	2,149	1,047	1,049	521	87	57	730	337	76	41	1	0	206	91
Percent of Total Cases and Deaths	100.0%	100.0%	48.8%	49.8%	4.0%	5.4%	34.0%	32.2%	3.5%	3.9%	0.0%	0.0%	9.6%	8.7%

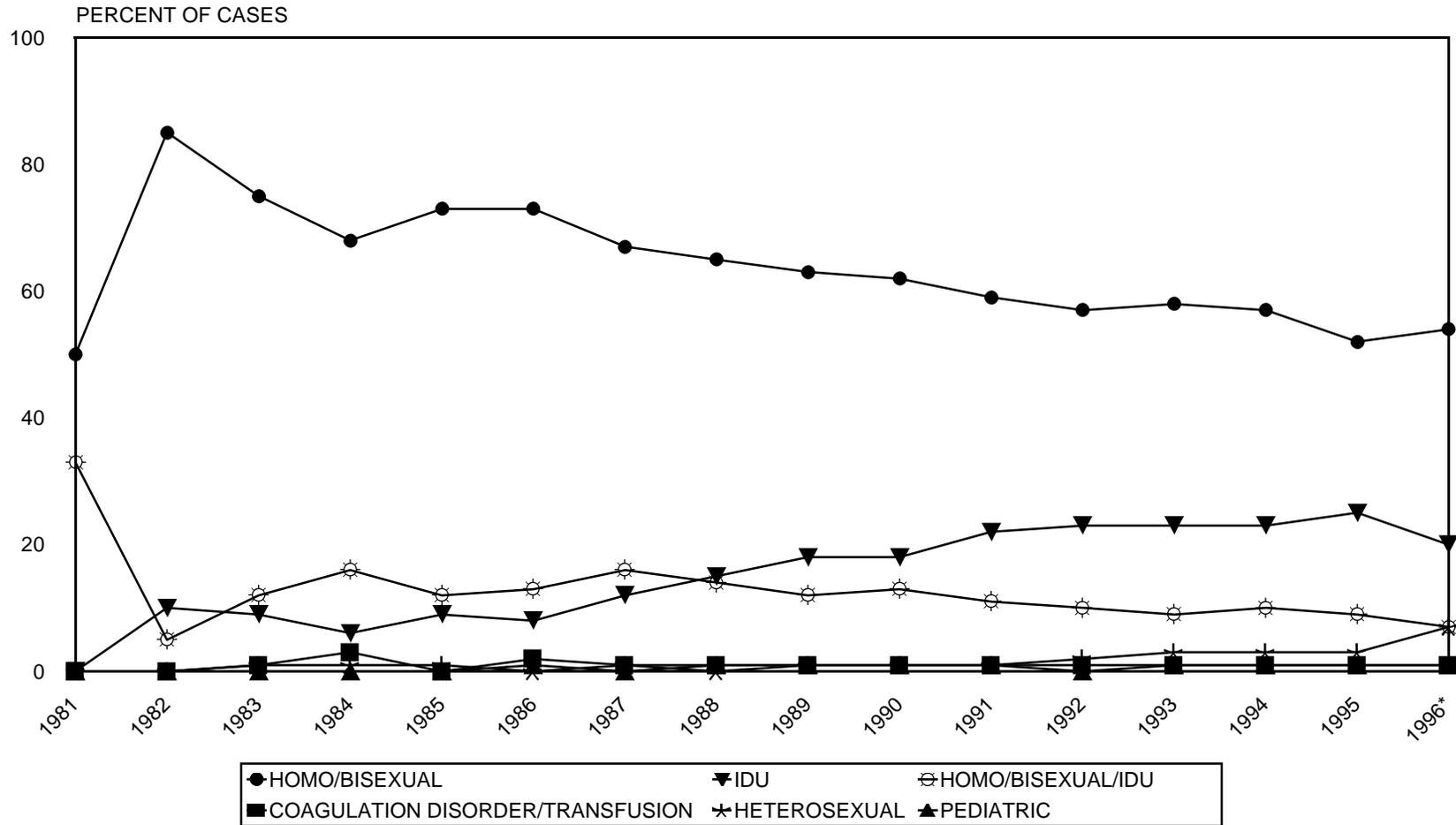
* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

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Figure 3-1
Percent of AIDS Cases Among African American Males
by Exposure Category and Year of Diagnosis

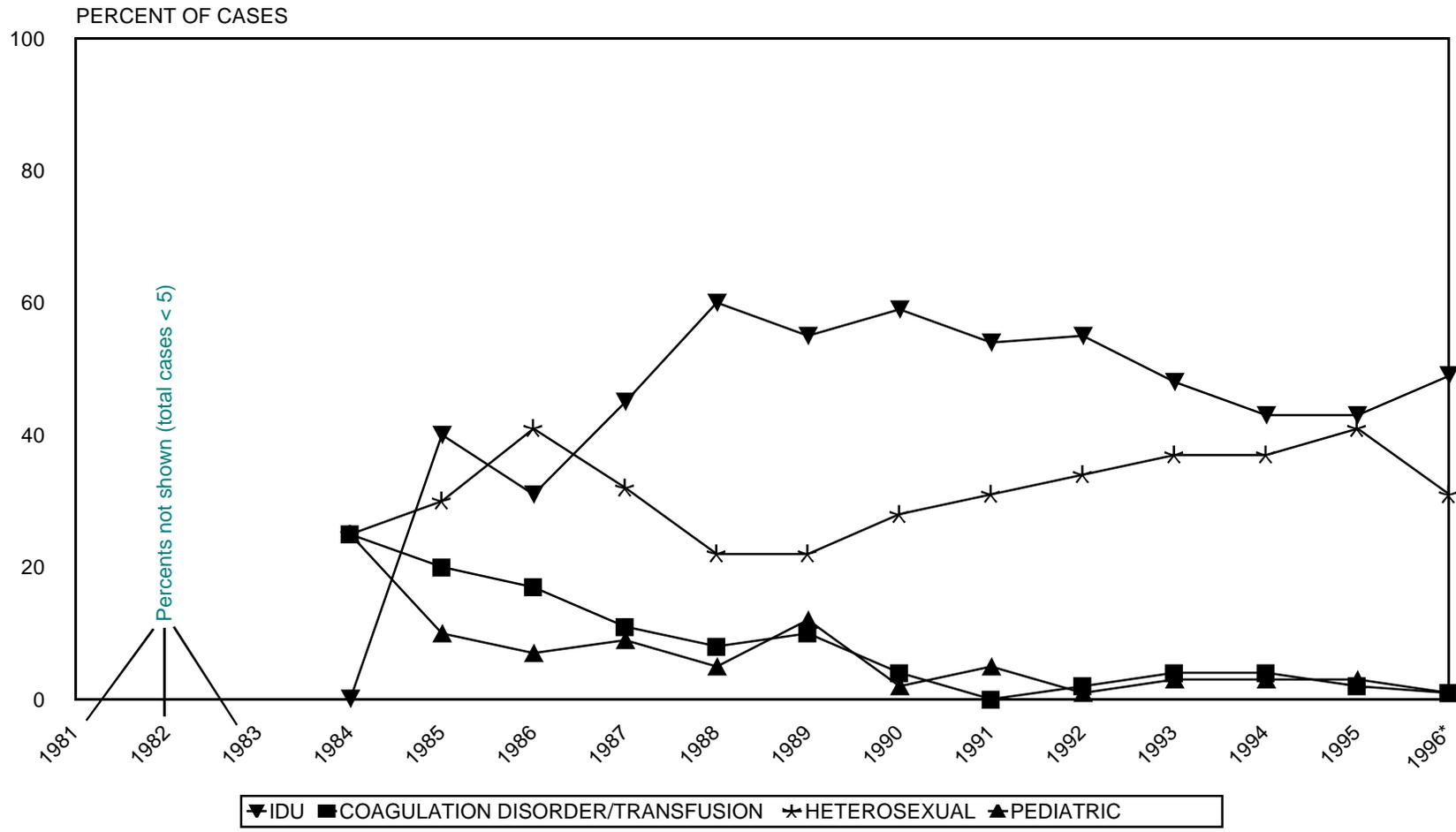


* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 13,298.

Source: California Department of Health Services, Office of AIDS, November 1996.

Figure 3-2
Percent of AIDS Cases Among African American Females
by Exposure Category and Year of Diagnosis



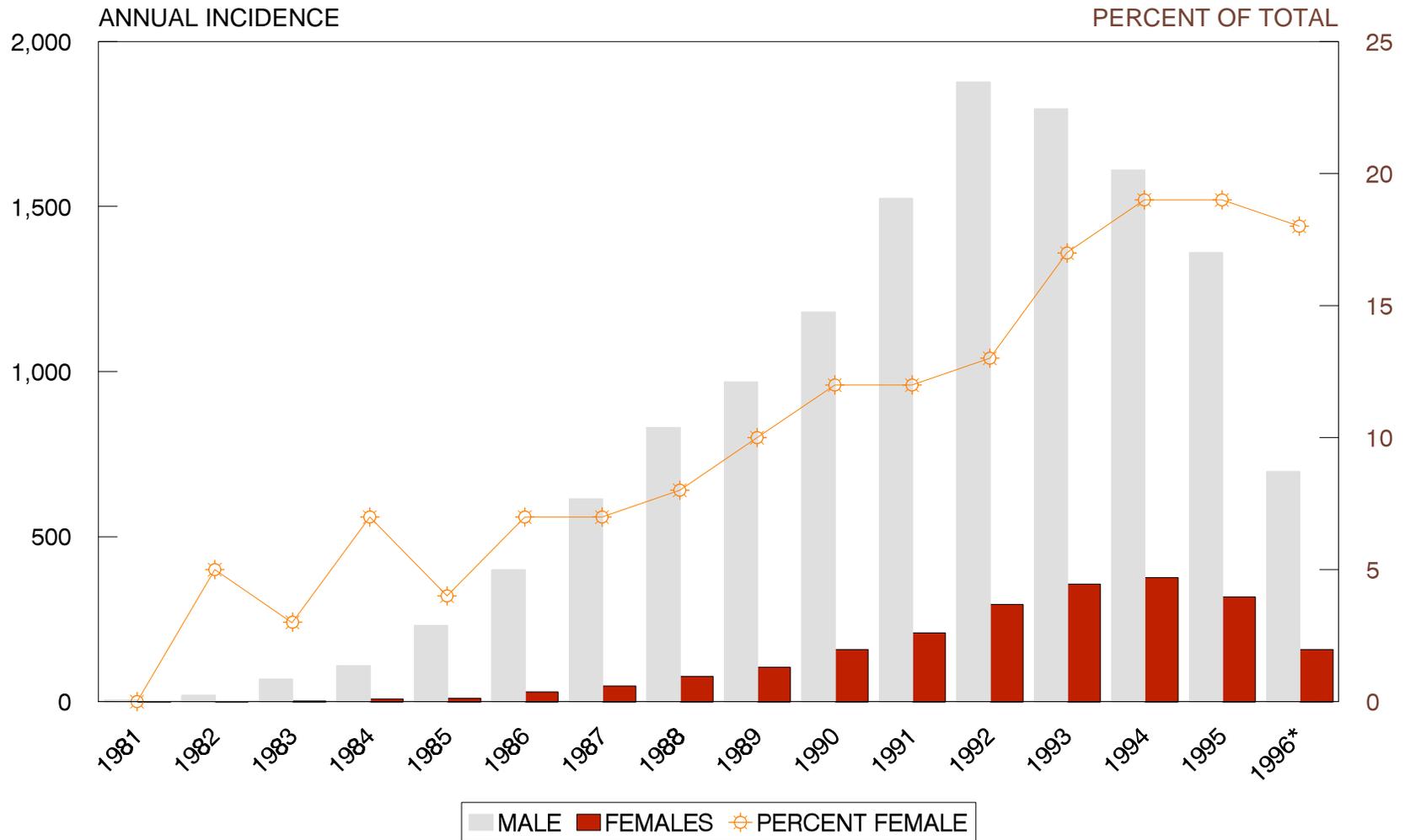
* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 2,149.

Source: California Department of Health Services, Office of AIDS, November 1996.

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Figure 3-3
Annual Incidence of AIDS Cases Among African Americans
by Gender and Year of Diagnosis



* Figures reflect cases reported through September 30, 1996.
 Note: Total cases = 15,447.
 Source: California Department of Health Services, Office of AIDS, November 1996.

Figure 3-4
Cumulative AIDS Cases Through 1996*
Among African Americans by Age Group

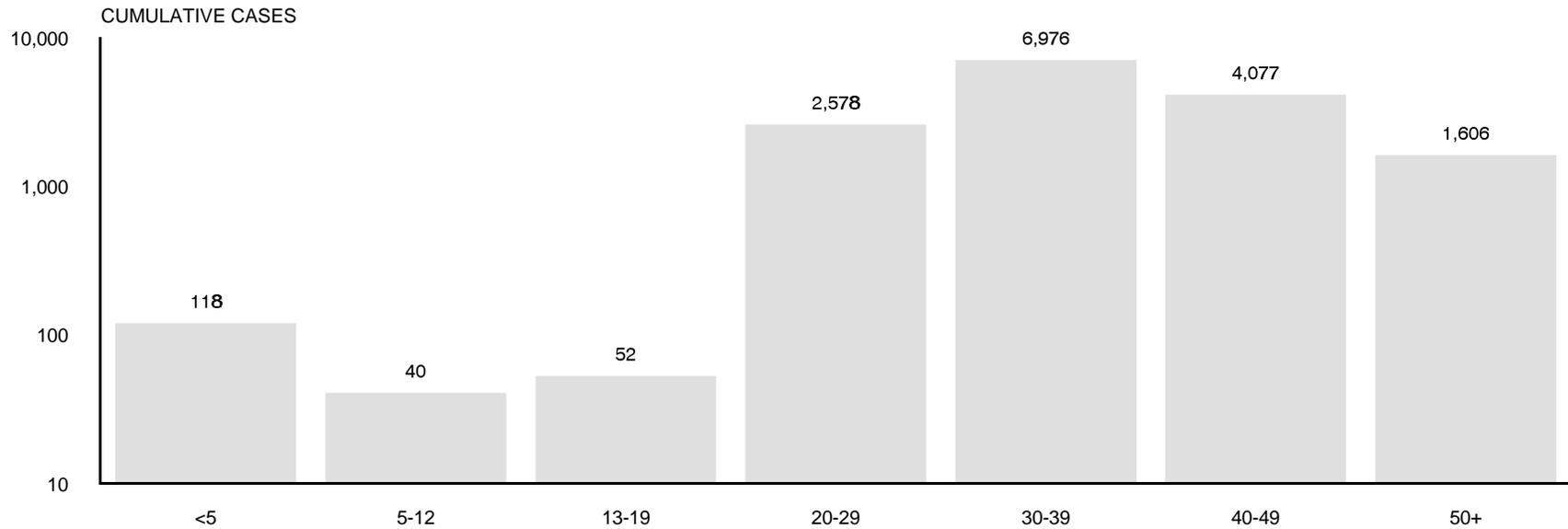
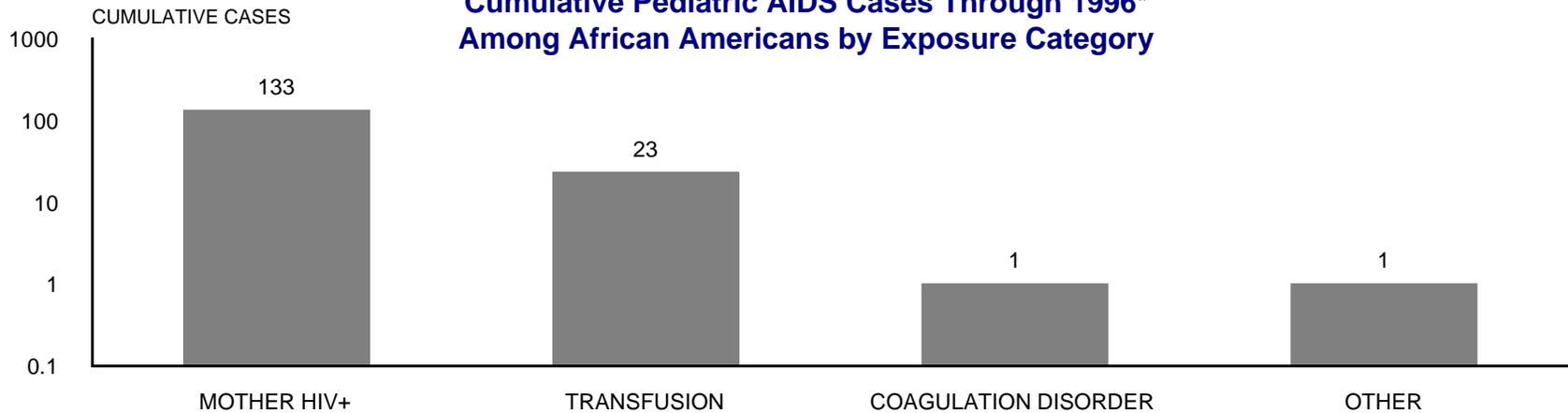


Figure 3-5
Cumulative Pediatric AIDS Cases Through 1996*
Among African Americans by Exposure Category



* Figures for 1996 reflect cases reported through September 30, 1996.

Note: Total cases = 15,447; Pediatric cases = 158.

Source: California Department of Health Services, Office of AIDS, November 1996.

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CHAPTER 4 AIDS Among Latina/os

In California, 17,392 Latina/os have been reported with AIDS; with a mortality rate of 58%, 10,104 Latina/os have died from AIDS (**Table 4-1**). Most (67.0%) Latina/o AIDS cases represent homo/bisexual contact, followed by injection drug use (10.4%), homo/bisexual/IDU (6.8%), heterosexual contact (5.4%), coagulation disorder/blood transfusion (2.4%), and pediatric (1.1%).

Among Latinos, 72.8% of AIDS cases were related to male-to-male sex, while 9.3% of cumulative cases were linked to injection drug use (**Table 4-2**).

Almost half (46.2%) of the 1,393 Latina AIDS cases were a result of having sex with an HIV-infected male partner (**Table 4-3**).

Among Latinos, percentages of AIDS cases by HIV exposure categories indicate a decrease in homo/bisexual cases since 1982 (87%) to a low of 66% in 1996, and an increase in IDU cases (5% in 1985 to 11% in 1996) (**Figure 4-1**). In addition, AIDS cases from heterosexual transmission of HIV increased from 1% in the years 1988 through 1993, to 3% in 1994 and 1995, to 5% in 1996.

Since 1987, heterosexual contact accounted for the largest percentage of AIDS cases among Latinas

(**Figure 4-2**). Heterosexual cases reached a high of 55% of total cases in 1994, and decreased to 52% in 1995 and 49% in 1996. The percentage of AIDS cases through IDU have varied since 1985 from 15% to 31%, and represented 22% of 1996 cases.

Regardless of exposure category, the percentage of female AIDS cases among Latinas increased to and remained at 10% since 1994 (**Figure 4-3**).

Most Latina/os with AIDS were aged 30 to 39 (**Figure 4-4**).

Infection by HIV+ mother was responsible for 138 of the 188 Latina/o pediatric AIDS cases (**Figure 4-5**).

**Table 4-1
Annual Incidence of AIDS Cases and Deaths
Among Latina/os
by Year of Diagnosis and Exposure Category**

Year	Total		Homo/Bisexual Male		Injection Drug Use		Homo/Bisexual Male/IDU		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	3	3	1	1	1	1	0	0	1	1	0	0	0	0	0	0	0	0
1981	7	6	5	5	1	1	0	0	0	0	0	0	0	0	0	0	1	0
1982	15	15	13	13	1	1	1	1	0	0	0	0	0	0	0	0	0	0
1983	65	62	49	47	2	2	8	8	1	1	1	1	3	3	0	0	1	0
1984	136	126	101	93	10	9	13	13	2	2	0	0	4	4	0	0	6	5
1985	291	270	221	213	19	16	21	18	9	9	1	0	9	5	0	0	11	9
1986	475	441	367	340	32	27	35	33	16	16	4	4	9	9	0	0	12	12
1987	670	609	480	439	48	40	54	52	28	26	19	15	10	10	0	0	31	27
1988	936	836	677	602	69	62	83	75	31	29	22	20	18	13	0	0	36	35
1989	1,202	1,017	840	720	103	82	94	78	37	29	41	35	11	6	0	0	76	67
1990	1,489	1,204	1,069	869	115	91	102	80	41	37	63	52	13	9	0	0	86	66
1991	2,026	1,518	1,364	1,027	219	162	155	126	63	46	85	59	16	11	0	0	124	87
1992	2,420	1,503	1,630	1,024	310	172	153	106	47	25	122	73	28	20	0	0	130	83
1993	2,450	1,228	1,572	794	286	131	188	98	51	25	172	80	25	12	0	0	156	88
1994	2,177	759	1,386	480	249	89	121	40	50	18	175	48	20	10	0	0	176	74
1995	2,030	407	1,279	227	228	62	108	17	34	8	156	28	18	1	0	0	207	64
1996 *	1,000	100	591	61	118	12	46	4	14	2	71	3	4	0	0	0	156	18
Total Cases and Deaths	17,392	10,104	11,645	6,955	1,811	960	1,182	749	425	274	932	418	188	113	0	0	1,209	635
Percent of Total Cases and Deaths	100.0%	100.0%	67.0%	68.8%	10.4%	9.5%	6.8%	7.4%	2.4%	2.7%	5.4%	4.1%	1.1%	1.1%	0.0%	0.0%	7.0%	6.3%

* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

**Table 4-2
Annual Incidence of AIDS Cases and Deaths
Among Latino Males
by Year of Diagnosis and Exposure Category**

Year	Total		Homo/Bisexual Male		Injection Drug Use		Homo/Bisexual Male/IDU		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	2	2	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0
1981	7	6	5	5	1	1	0	0	0	0	0	0	0	0	0	0	1	0
1982	15	15	13	13	1	1	1	1	0	0	0	0	0	0	0	0	0	0
1983	62	59	49	47	1	1	8	8	1	1	0	0	2	2	0	0	1	0
1984	134	124	101	93	10	9	13	13	1	1	0	0	3	3	0	0	6	5
1985	278	261	221	213	15	13	21	18	6	6	0	0	5	3	0	0	10	8
1986	454	423	367	340	27	25	35	33	11	11	0	0	4	4	0	0	10	10
1987	631	572	480	439	39	31	54	52	21	19	5	3	6	6	0	0	26	22
1988	890	794	677	602	62	55	83	75	17	16	6	5	10	7	0	0	35	34
1989	1,133	964	840	720	88	70	94	78	19	16	17	14	6	4	0	0	69	62
1990	1,390	1,124	1,069	869	92	74	102	80	20	19	24	21	7	4	0	0	76	57
1991	1,881	1,416	1,364	1,027	182	136	155	126	35	26	27	15	8	6	0	0	110	80
1992	2,223	1,388	1,630	1,024	249	140	153	106	31	16	33	24	17	11	0	0	110	67
1993	2,219	1,115	1,572	794	235	109	188	98	26	14	50	20	12	5	0	0	136	75
1994	1,962	701	1,386	480	199	79	121	40	32	12	57	17	12	4	0	0	155	69
1995	1,823	374	1,279	227	189	54	108	17	19	5	49	14	5	0	0	0	174	57
1996 *	895	91	591	61	95	8	46	4	7	1	20	1	1	0	0	0	135	16
Total Cases and Deaths	15,999	9,429	11,645	6,955	1,486	807	1,182	749	246	163	288	134	98	59	0	0	1,054	562
Percent of Total Cases and Deaths	100.0%	100.0%	72.8%	73.8%	9.3%	8.6%	7.4%	7.9%	1.5%	1.7%	1.8%	1.4%	0.6%	0.6%	0.0%	0.0%	6.6%	6.0%

* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

**Table 4-3
Annual Incidence of AIDS Cases and Deaths
Among Latina Females
by Year of Diagnosis and Exposure Category**

Year	Total		Injection Drug Use		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	1	1	0	0	1	1	0	0	0	0	0	0	0	0
1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1982	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1983	3	3	1	1	0	0	1	1	1	1	0	0	0	0
1984	2	2	0	0	1	1	0	0	1	1	0	0	0	0
1985	13	9	4	3	3	3	1	0	4	2	0	0	1	1
1986	21	18	5	2	5	5	4	4	5	5	0	0	2	2
1987	39	37	9	9	7	7	14	12	4	4	0	0	5	5
1988	46	42	7	7	14	13	16	15	8	6	0	0	1	1
1989	69	53	15	12	18	13	24	21	5	2	0	0	7	5
1990	99	80	23	17	21	18	39	31	6	5	0	0	10	9
1991	145	102	37	26	28	20	58	44	8	5	0	0	14	7
1992	197	115	61	32	16	9	89	49	11	9	0	0	20	16
1993	231	113	51	22	25	11	122	60	13	7	0	0	20	13
1994	215	58	50	10	18	6	118	31	8	6	0	0	21	5
1995	207	33	39	8	15	3	107	14	13	1	0	0	33	7
1996 *	105	9	23	4	7	1	51	2	3	0	0	0	21	2
Total Cases and Deaths	1,393	675	325	153	179	111	644	284	90	54	0	0	155	73
Percent of Total Cases and Deaths	100.0%	100.0%	23.3%	22.7%	12.8%	16.4%	46.2%	42.1%	6.5%	8.0%	0.0%	0.0%	11.1%	10.8%

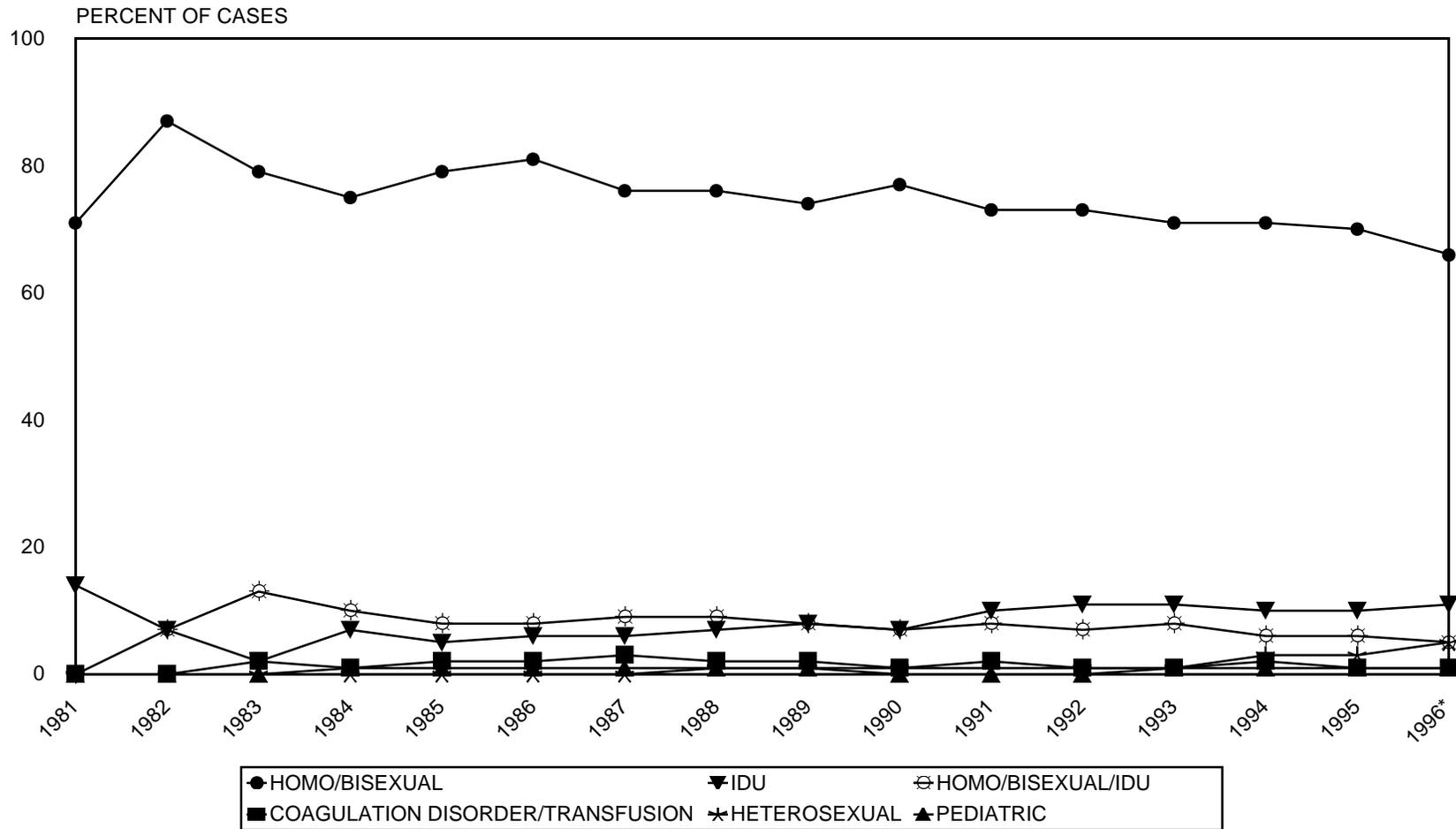
* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

AIDS/HIV Among Racial/Ethnic Groups in California, 2/97, p. 28

Figure 4-1
Percent of AIDS Cases Among Latino Males
by Exposure Category and Year of Diagnosis



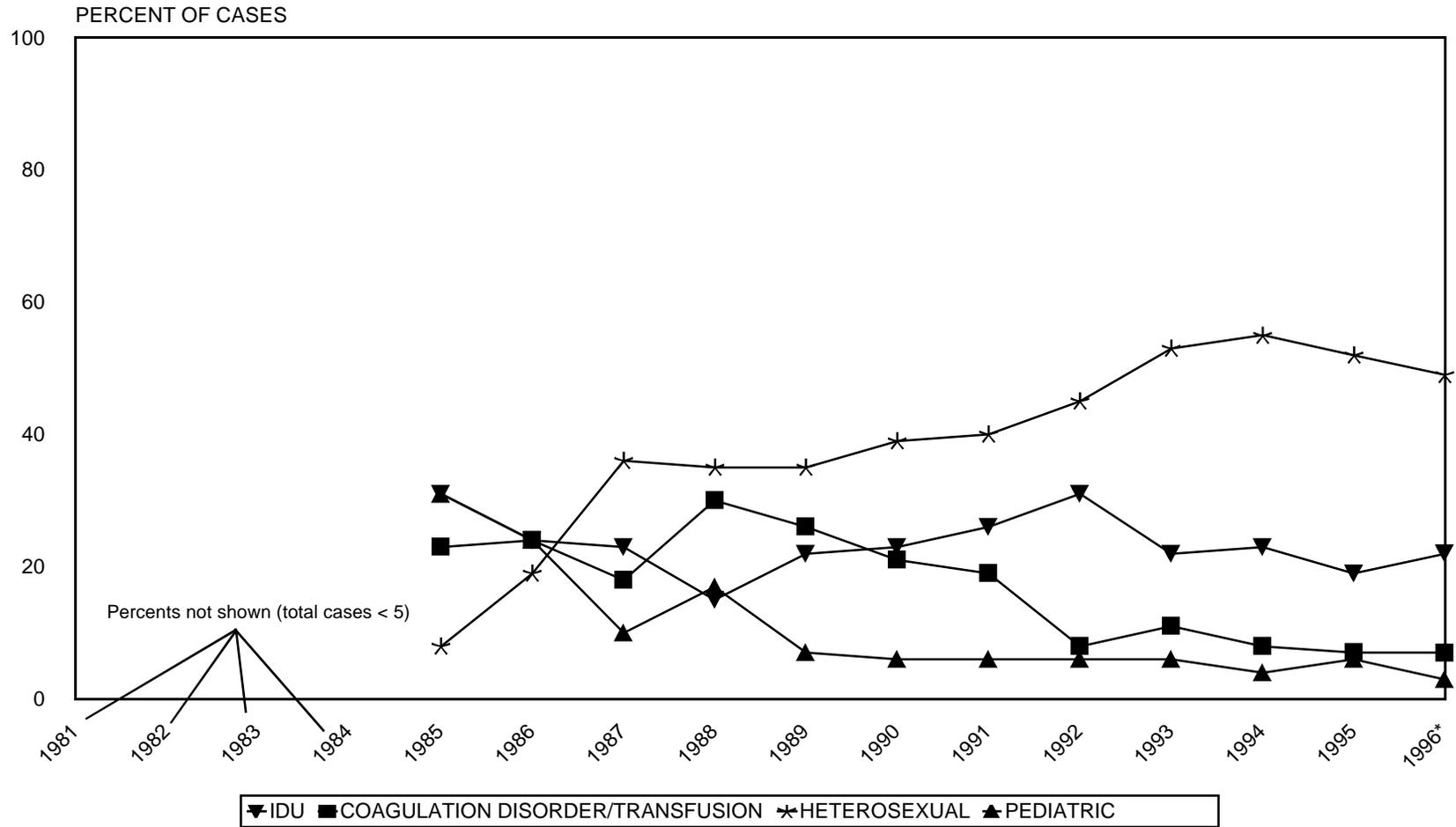
* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 15,999.

Source: California Department of Health Services, Office of AIDS, November 1996.

AIDS/HIV Among Racial/Ethnic Groups in California, 2/97, p 29

Figure 4-2
Percent of AIDS Cases Among Latina Females
by Exposure Category and Year of Diagnosis

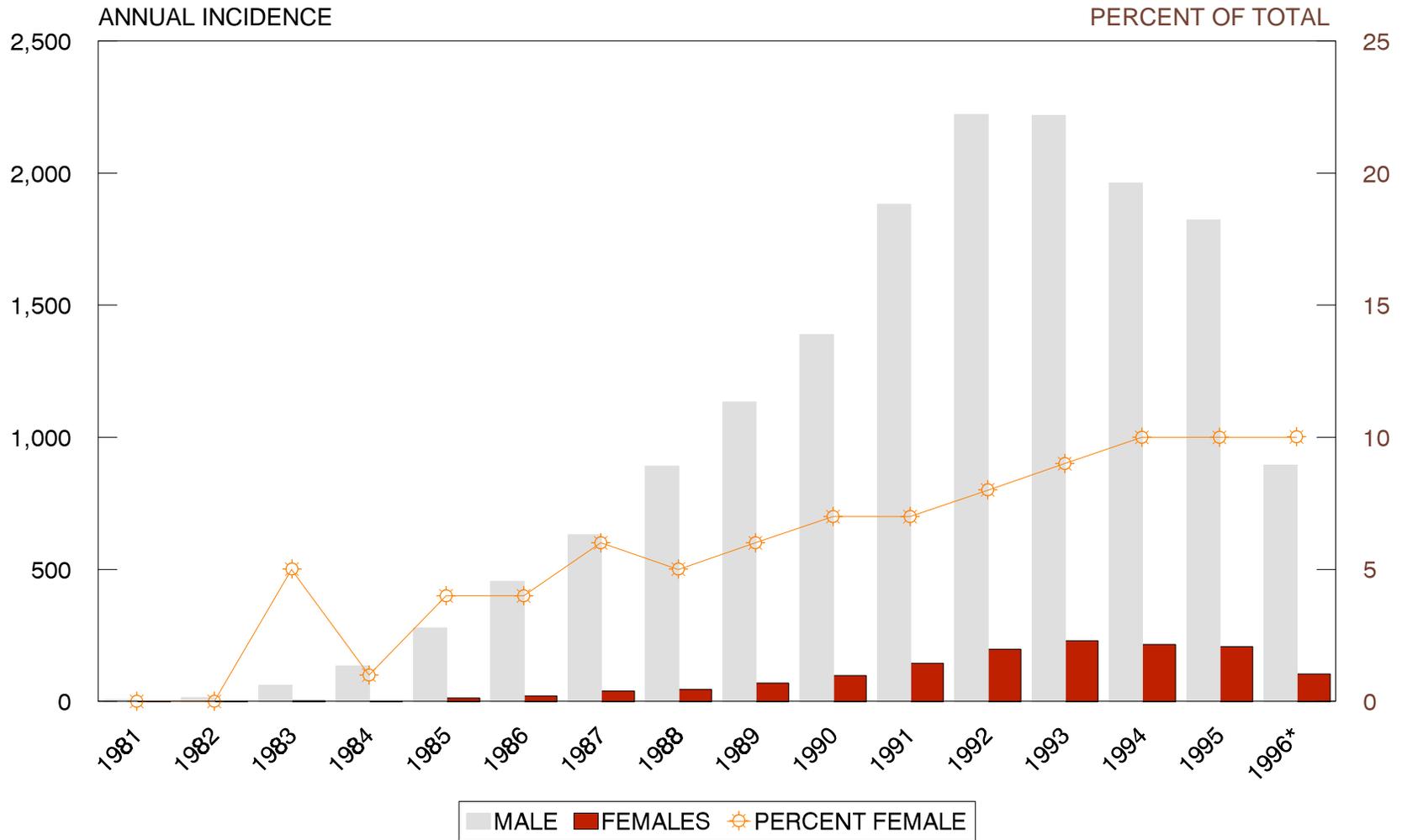


* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 1,393.

Source: California Department of Health Services, Office of AIDS, November 1996.

Figure 4-3
Annual Incidence of AIDS Cases Among Latina/os
by Gender and Year of Diagnosis



* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 17,392.

Source: California Department of Health Services, Office of AIDS, November 1996. AIDS/HIV Among Racial/Ethnic Groups in California, 2/97, p. 31

Figure 4-4
Cumulative AIDS Cases Through 1996*
Among Latina/os by Age Group

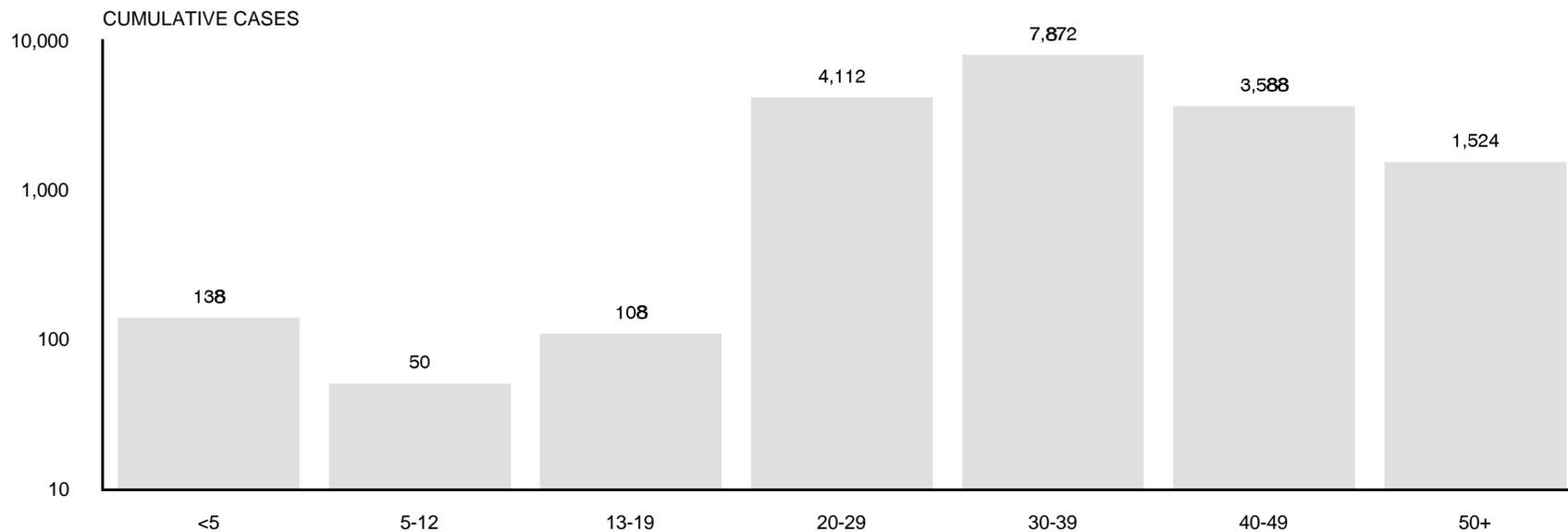
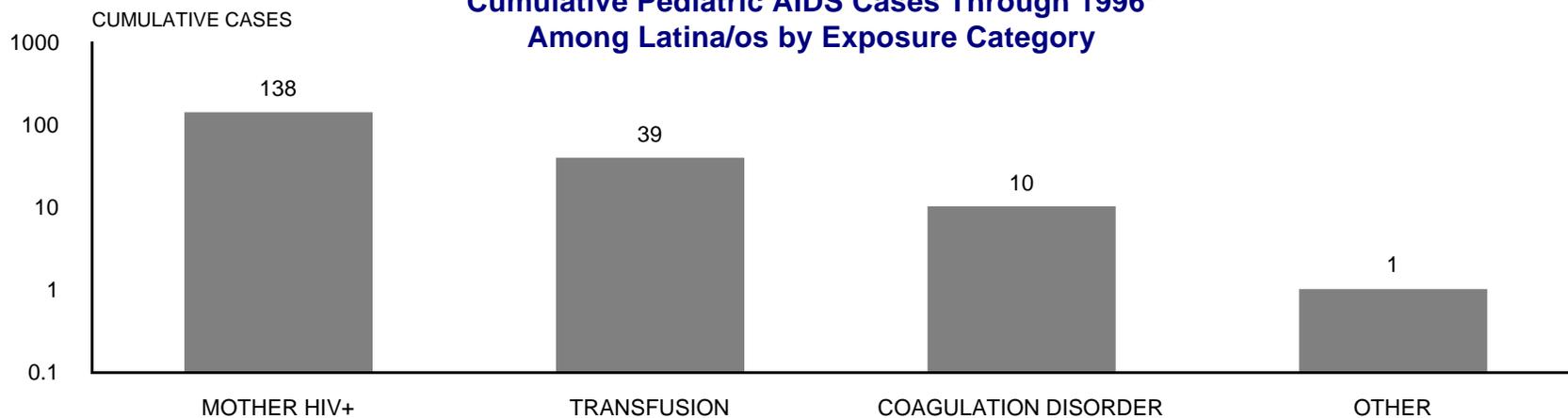


Figure 4-5
Cumulative Pediatric AIDS Cases Through 1996*
Among Latina/os by Exposure Category



* Figures for 1996 reflect cases reported through September 30, 1996.

Note: Total cases = 17,392; Pediatric cases = 188.

Source: California Department of Health Services, Office of AIDS, November 1996. AIDS/HIV Among Racial/Ethnic Groups in California, 2/97, p. 32

CHAPTER 5

AIDS Among Asian/Pacific Americans

Among Asian/Pacific Americans, 1,880 AIDS cases have been diagnosed and 1,149 deaths have been attributed to AIDS (**Table 5-1**). Three-fourths (74.8%) of cases were from homo/bisexual transmission, 6.6% from HIV-infected blood or blood products, and 5.5% from heterosexual contact. IDU and Homo/bisexual/IDU each represent less than 5% of cumulative AIDS cases.

Over eight-in ten (82.8%) AIDS cases among Asian/Pacific American males were reported with mode of HIV infection as homo/bisexual behavior (**Table 5-2**).

A total of 181 Asian/Pacific American females have had AIDS in California (**Table 5-3**). Nearly half (47.0%) of these cases were classified as heterosexual, followed by coagulation disorder/blood transfusion (26.0%).

Since 1984, the percentage of homo/bisexual AIDS cases among males has remained fairly stable (**Figure 5-1**). From 1984 to 1996 there was a decrease in coagulation disorder/transfusion AIDS cases from 22% to 3%, and a decline in homo/bisexual/IDU cases from 1984 (8%) to 1996 (3%). IDU and heterosexual represent 5% and 3% of total 1996 cases, respectively.

Meaningful trends in percentages of female AIDS cases by exposure categories cannot be determined given the limited number of total cases. However, the impact of unprotected heterosexual contact in relation to the other modes of HIV transmission since 1992 is worth noting in **Figure 5-2**.

The proportion of female compared to male AIDS cases has periodically increased since 1984, followed by one- or two-year decreases (**Figure 5-3**). In 1996, 7% of AIDS cases among Asian/Pacific Americans were females.

Since the beginning of the epidemic, most Asian/Pacific Americans affected with AIDS have been aged 30 to 39 (**Figure 5-4**).

Transfusion of HIV-infected blood comprised 7 of the 15 pediatric AIDS cases among Asian/Pacific Americans, followed by 6 mother HIV+ cases, and two cases classified as coagulation disorder (**Figure 5-5**).

**Table 5-1
Annual Incidence of AIDS Cases and Deaths
Among Asian/Pacific Americans
by Year of Diagnosis and Exposure Category**

Year	Total		Homo/Bisexual Male		Injection Drug Use		Homo/Bisexual Male/IDU		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1982	3	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0
1983	2	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1984	9	8	7	7	0	0	0	0	2	1	0	0	0	0	0	0	0	0
1985	40	38	30	28	1	1	3	3	4	4	0	0	2	2	0	0	0	0
1986	60	50	46	40	3	1	4	2	6	6	0	0	1	1	0	0	0	0
1987	89	83	72	68	3	2	2	2	8	7	2	2	0	0	0	0	2	2
1988	86	80	69	64	1	1	2	2	9	8	4	4	1	1	0	0	0	0
1989	158	144	124	114	2	1	3	3	11	10	8	6	2	2	0	0	8	8
1990	171	147	131	112	4	2	7	7	15	14	5	4	0	0	0	0	9	8
1991	194	162	146	122	5	5	5	4	19	15	11	9	1	1	0	0	7	6
1992	261	172	191	126	12	8	9	6	16	12	22	12	1	1	0	0	10	7
1993	272	134	208	104	11	6	7	3	12	4	19	10	3	1	0	0	12	6
1994	239	80	174	53	14	8	9	4	12	2	10	2	4	2	0	0	16	9
1995	190	33	126	20	11	3	8	0	8	1	18	5	0	0	0	0	19	4
1996 *	106	14	79	11	5	0	3	0	3	1	5	0	0	0	0	0	11	2
Total Cases and Deaths	1,880	1,149	1,407	873	72	38	62	36	125	85	104	54	15	11	0	0	95	52
Percent of Total Cases and Deaths	100.0%	100.0%	74.8%	76.0%	3.8%	3.3%	3.3%	3.1%	6.6%	7.4%	5.5%	4.7%	0.8%	1.0%	0.0%	0.0%	5.1%	4.5%

* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

AIDS/HIV Among Racial/Ethnic Groups in California, 2/97, p. 34

**Table 5-2
Annual Incidence of AIDS Cases and Deaths
Among Asian/Pacific American Males
by Year of Diagnosis and Exposure Category**

Year	Total		Homo/Bisexual Male		Injection Drug Use		Homo/Bisexual Male/IDU		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1982	2	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1983	2	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1984	9	8	7	7	0	0	0	0	2	1	0	0	0	0	0	0	0	0
1985	39	37	30	28	0	0	3	3	4	4	0	0	2	2	0	0	0	0
1986	56	47	46	40	1	0	4	2	4	4	0	0	1	1	0	0	0	0
1987	84	79	72	68	2	2	2	2	7	6	0	0	0	0	0	0	1	1
1988	77	71	69	64	0	0	2	2	5	4	1	1	0	0	0	0	0	0
1989	145	135	124	114	1	1	3	3	9	9	0	0	1	1	0	0	7	7
1990	159	138	131	112	1	1	7	7	9	8	3	3	0	0	0	0	8	7
1991	171	145	146	122	4	4	5	4	7	7	1	1	1	1	0	0	7	6
1992	233	155	191	126	7	5	9	6	12	9	4	2	0	0	0	0	10	7
1993	247	125	208	104	8	4	7	3	6	2	6	5	2	1	0	0	10	6
1994	216	71	174	53	11	6	9	4	6	0	1	0	1	0	0	0	14	8
1995	162	27	126	20	7	1	8	0	4	1	3	2	0	0	0	0	14	3
1996 *	97	13	79	11	5	0	3	0	3	1	0	0	0	0	0	0	7	1
Total Cases and Deaths	1,699	1,055	1,407	873	47	24	62	36	78	56	19	14	8	6	0	0	78	46
Percent of Total Cases and Deaths	100.0%	100.0%	82.8%	82.7%	2.8%	2.3%	3.6%	3.4%	4.6%	5.3%	1.1%	1.3%	0.5%	0.6%	0.0%	0.0%	4.6%	4.4%

* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

AIDS/HIV Among Racial/Ethnic Groups in California, 2/97, p. 35

**Table 5-3
Annual Incidence of AIDS Cases and Deaths
Among Asian/Pacific American Females
by Year of Diagnosis and Exposure Category**

Year	Total		Injection Drug Use		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1982	1	0	0	0	0	0	0	0	0	0	0	0	1	0
1983	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1984	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1985	1	1	1	1	0	0	0	0	0	0	0	0	0	0
1986	4	3	2	1	2	2	0	0	0	0	0	0	0	0
1987	5	4	1	0	1	1	2	2	0	0	0	0	1	1
1988	9	9	1	1	4	4	3	3	1	1	0	0	0	0
1989	13	9	1	0	2	1	8	6	1	1	0	0	1	1
1990	12	9	3	1	6	6	2	1	0	0	0	0	1	1
1991	23	17	1	1	12	8	10	8	0	0	0	0	0	0
1992	28	17	5	3	4	3	18	10	1	1	0	0	0	0
1993	25	9	3	2	6	2	13	5	1	0	0	0	2	0
1994	23	9	3	2	6	2	9	2	3	2	0	0	2	1
1995	28	6	4	2	4	0	15	3	0	0	0	0	5	1
1996 *	9	1	0	0	0	0	5	0	0	0	0	0	4	1
Total Cases and Deaths	181	94	25	14	47	29	85	40	7	5	0	0	17	6
Percent of Total Cases and Deaths	100.0%	100.0%	13.8%	14.9%	26.0%	30.9%	47.0%	42.6%	3.9%	5.3%	0.0%	0.0%	9.4%	6.4%

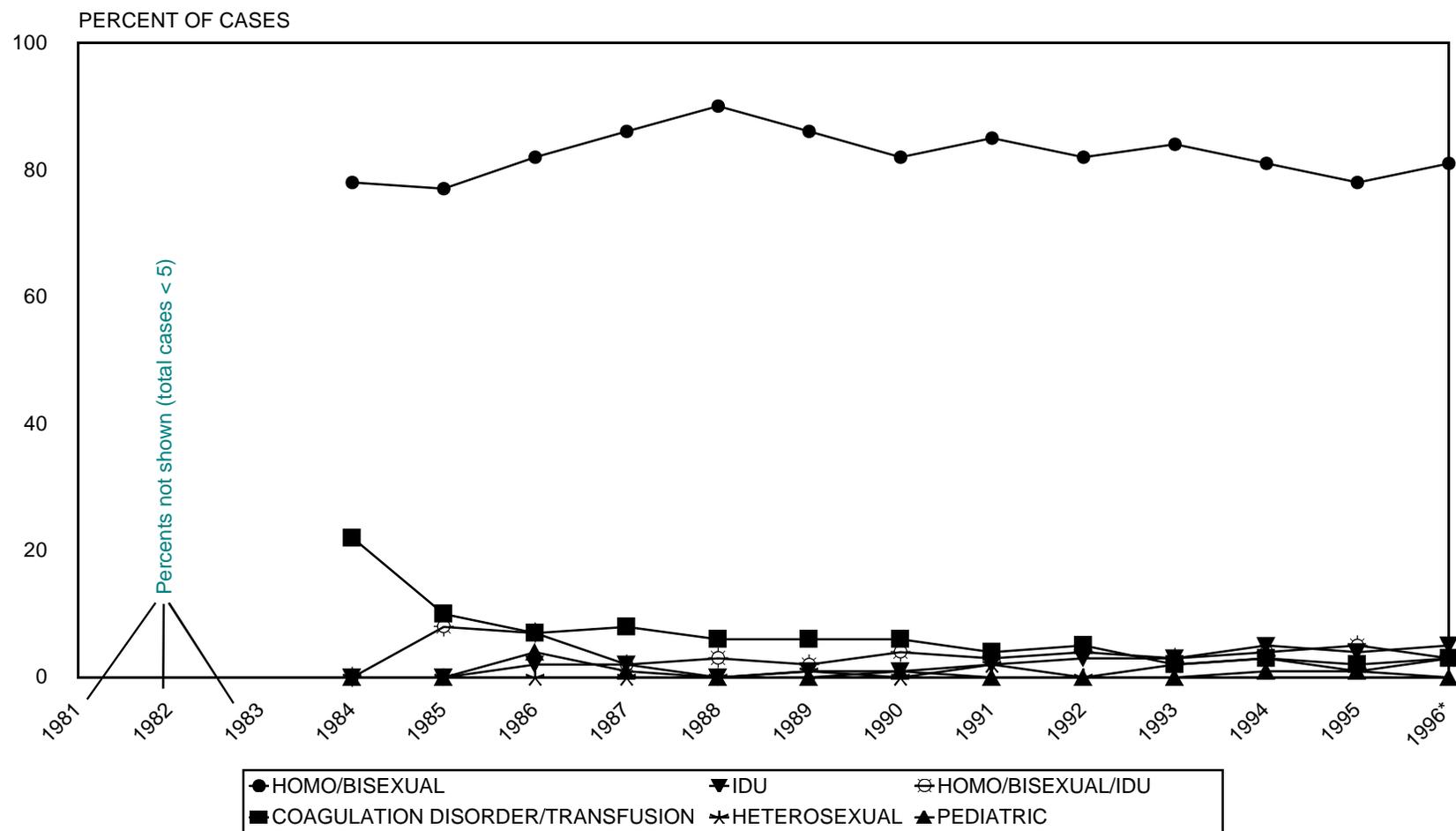
* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

AIDS/HIV Among Racial/Ethnic Groups in California, 2/97, p. 36

Figure 5-1
Percent of AIDS Cases Among Asian/Pacific American Males
by Exposure Category and Year of Diagnosis

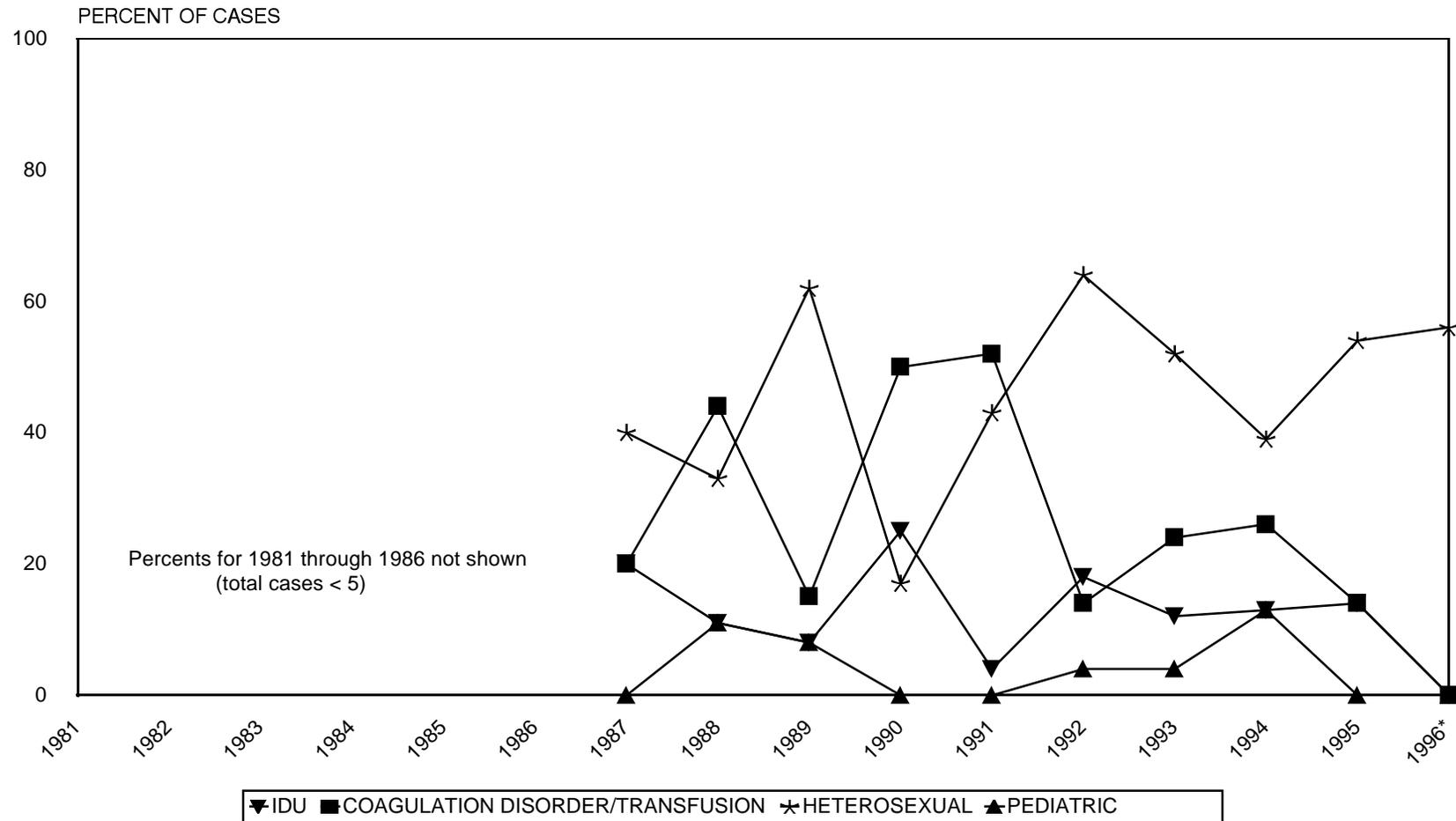


* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 1,699.

Source: California Department of Health Services, Office of AIDS, November 1996.

Figure 5-2
Percent of AIDS Cases Among Asian/Pacific American Females
by Exposure Category and Year of Diagnosis

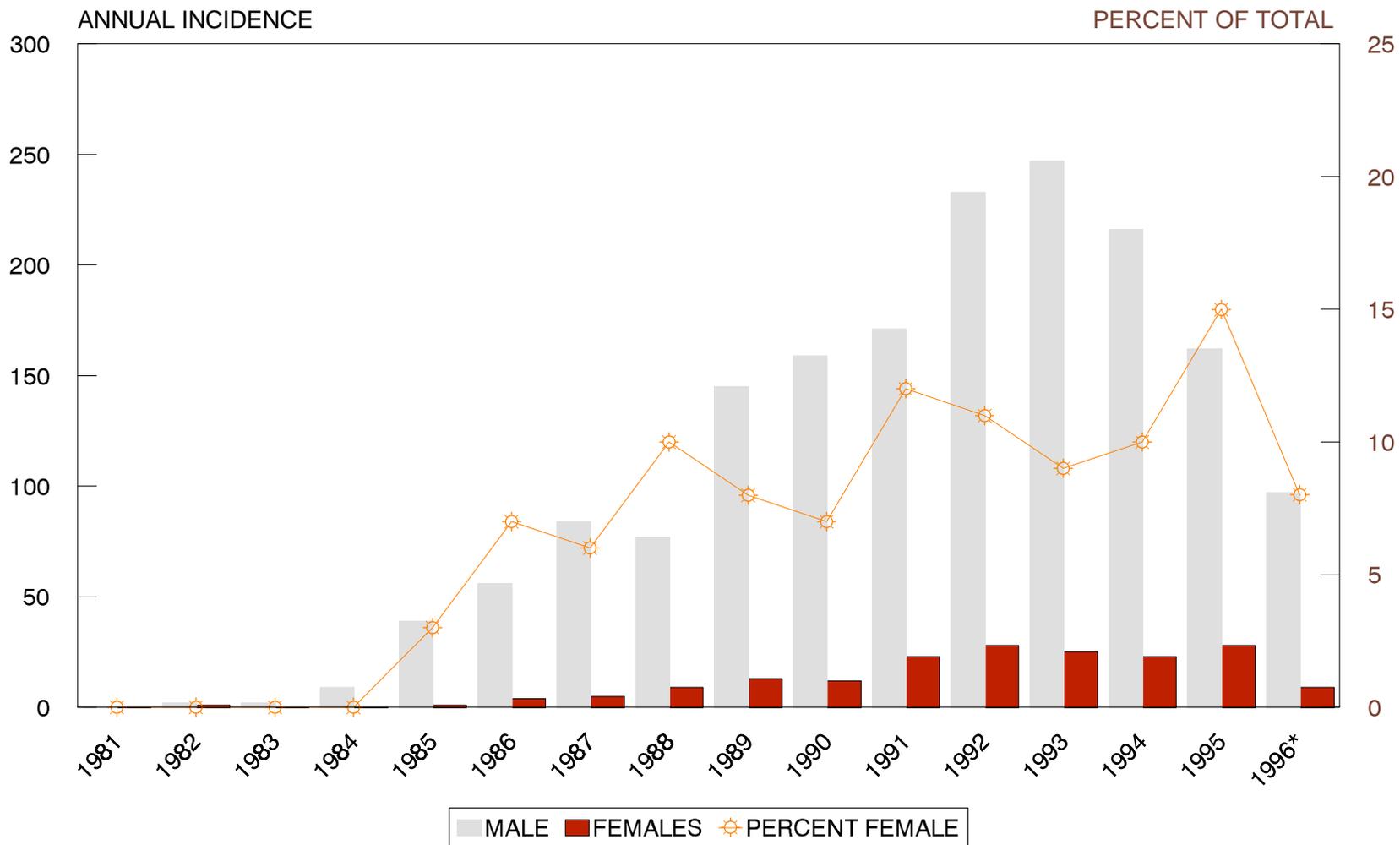


* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 181.

Source: California Department of Health Services, Office of AIDS, November 1996.

Figure 5-3
Annual Incidence of AIDS Cases Among Asian/Pacific Americans
by Gender and Year of Diagnosis



* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 1,880.

Source: California Department of Health Services, Office of AIDS, November 1996.

Figure 5-4
Cumulative AIDS Cases Through 1996*
Among Asian/Pacific Americans by Age
Group

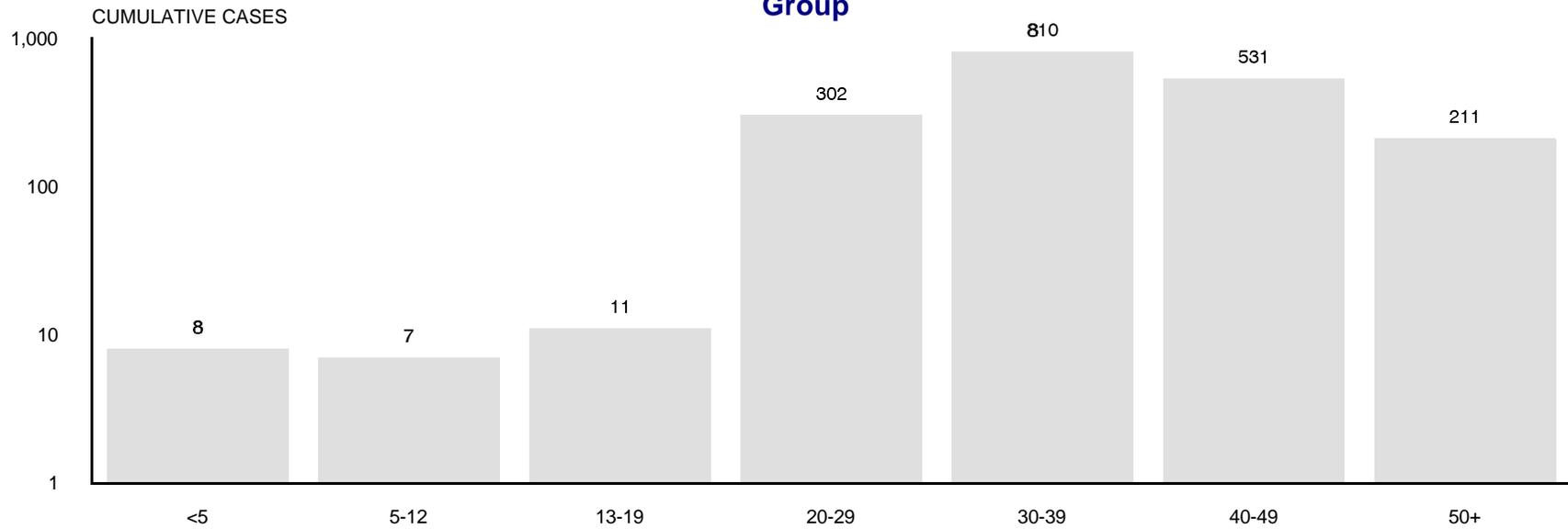
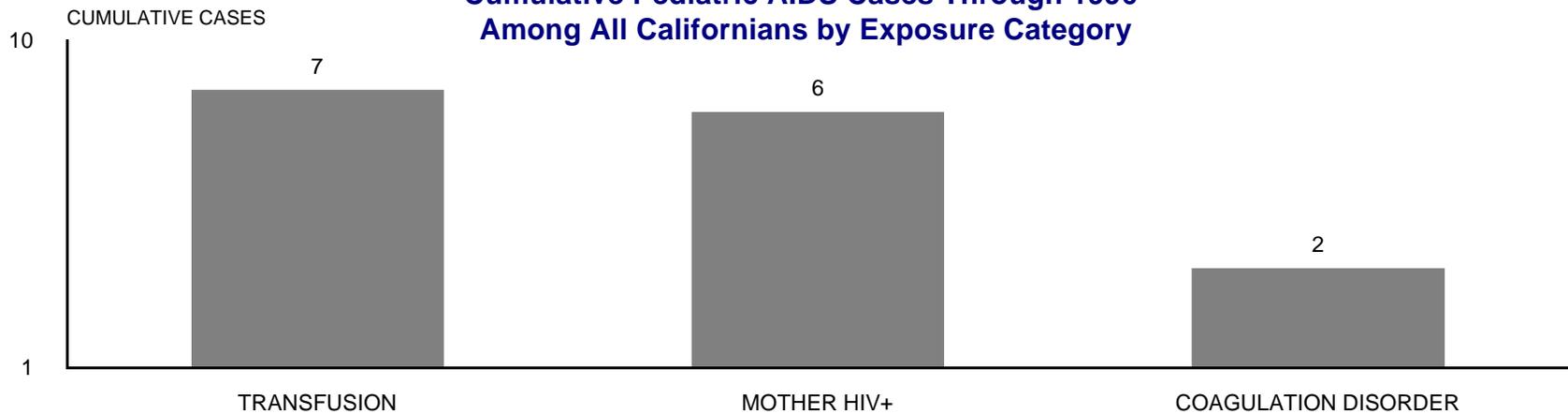


Figure 5-5
Cumulative Pediatric AIDS Cases Through 1996*
Among All Californians by Exposure Category



* Figures for 1996 reflect cases reported through September 30, 1996.

Note: Total cases = 1,880; Pediatric cases = 15.

Source: California Department of Health Services, Office of AIDS, November 1996.

CHAPTER 6

AIDS Among Asian/Pacific American Sub-Populations

A total of 1,880 Asian/Pacific American AIDS cases have been reported as of September 30, 1996, accounting for 1.9% of the total AIDS cases reported in California. Information on specific ethnicity is available for 86.4% (1,625) of the Asian/Pacific American AIDS cases.

Table 6-1 shows the number of reported AIDS cases, deaths and mortality rates for various Asian/Pacific American sub-populations in California. Filipinos accounted for the highest percentage of AIDS cases (33.1%) among Asian/Pacific Americans, followed by Chinese (15.6%), Japanese (11.4%) and Vietnamese (5.9%). Other sub-populations made up the remaining 34%. As of November 1996, 1,149 (61.1%) of the Asian/Pacific American AIDS cases were known to have died.

More than 80% of Asian/Pacific American adult/adolescent male AIDS cases were exposed to HIV through sex with another male (Table 6-2). Among adult/adolescent female AIDS cases, the most frequently reported mode of HIV transmission was heterosexual contact (48.9%), followed by blood transfusion (27.0%) and injection drug use (14.4%).

Most Asian/Pacific American AIDS cases (43.1%) were between the age of 30 and 39 years (Table 6-3) at the time of diagnosis. The second highest percentage of cases was between the age of 40 and 49 years, with the exception of the Vietnamese, where the second largest percentage of cases was between 20 to 29 years of age.

A significant proportion of the reported Asian/Pacific American AIDS cases were born outside the United States. For several Asian/Pacific American sub-populations, more than 90% of the AIDS cases (93.6% Vietnamese, 94.4% Thai, 95.0% Cambodian and 100% Malaysian) were born outside of the United States (Table 6-4).

Figure 6-1 shows the annual AIDS incidence among Asian/Pacific American sub-populations from 1981 to 1995. The annual AIDS incidence for Asian/Pacific Americans has been declining since 1993. Between 1994 and 1995, the annual AIDS incidence decreased by 34.3% for Filipinos, 7.1% for Chinese, 0% for Japanese, 33.3% for Vietnamese and 16.8% for other Asian/Pacific American sub-populations.

**Table 6-1
Cumulative AIDS Cases, Deaths and Cumulative AIDS Incidence Rate
Among Asian/Pacific American Sub-populations through September 30, 1996.**

Asian/Pacific American Sub-population	Cases	Percent Of Total	Deaths	Mortality Rate(%)
Filipino	622	33.1	423	68.0
Chinese	293	15.6	198	67.6
Japanese	214	11.4	170	79.4
Vietnamese	110	5.9	64	58.2
Hawaiian	73	3.9	50	68.5
Thai	54	2.9	30	55.6
Samoaan	44	2.3	26	59.1
Korean	43	2.3	27	62.8
Guamanian	41	2.2	23	56.1
Asian Indian	32	1.7	16	50.0
Laotian	25	1.3	16	64.0
Cambodian	20	1.1	12	60.0
Indonesian	16	0.9	13	81.3
Malaysian	9	0.5	5	55.6
Singaporean	6	0.3	1	16.7
Pakistani	4	0.2	1	25.0
Tongan	4	0.2	4	100.0
Fijian	3	0.2	2	66.7
Other*	12	0.6	10	83.3
Asian-unspecified	255	13.6	58	22.8
Total	1,880	100.0	1,149	61.1

* Other includes sub-populations with fewer than 3 reported AIDS cases.
Source: California Department of Health Services, Office of AIDS, November 1996.

**Table 6-2
Cumulative AIDS Cases Among Major Asian/Pacific American Sub-populations
by Exposure Category and Gender Through September 30, 1996**

Exposure Category	Filipino		Chinese		Japanese		Vietnamese		Other Asian/Pacific American		Total Asian/Pacific American	
	N	%	N	%	N	%	N	%	N	%	N	%
Adult/Adolescent Male												
Homo/Bi Male	491	87.8	233	86.3	168	86.2	81	81.8	434	76.4	1,407	83.2
Injection Drug Users (IDU)	9	1.6	3	1.1	1	0.5	4	4.0	30	5.3	47	2.8
Homo/Bi IDU	23	4.1	1	0.4	7	3.6	3	3.0	28	4.9	62	3.7
Coagulation Disorder	6	1.1	3	1.1	4	2.1	1	1.0	5	0.9	19	1.1
Heterosexual Contact	4	0.7	1	0.4	0	0.0	1	1.0	13	2.3	19	1.1
Transfusion	16	2.9	16	5.9	8	4.1	3	3.0	16	2.8	59	3.5
Unknown	10	1.8	13	4.8	7	3.6	6	6.1	42	7.4	78	4.6
Sub-total	559	100.0	270	100.0	195	100.0	99	100.0	568	100.0	1,691	100.0
Adult/Adolescent Female												
IDU	7	11.7	4	19.1	1	5.9	0	0.0	13	19.7	25	14.4
Coagulation Disorder	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Heterosexual Contact	33	55.0	7	33.3	8	47.1	2	20.0	35	53.0	85	48.9
Transfusion	16	26.7	8	38.1	6	35.3	8	80.0	9	13.6	47	27.0
Unknown	4	6.7	2	9.5	2	11.8	0	0.0	9	13.6	17	9.8
Sub-total	60	100.0	21	100.0	17	100.0	10	100.0	66	100.0	174	100.0
Pediatric												
Coagulation Disorder	0	0.0	0	0.0	1	50.0	1	100.0	0	0.0	2	13.3
Transfusion	2	66.7	2	100.0	0	0.0	0	0.0	3	42.9	7	46.7
Mother HIV Positive	1	33.3	0	0.0	1	50.0	0	0.0	4	57.1	6	40.0
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Sub-total	3	100.0	2	100.0	2	100.0	1	100.0	7	100.0	15	100.0
Total	622	-	293	-	214	-	110	-	641	-	1,880	-

Source: California Department of Health Services, Office of AIDS, November 1996.

Table 6-3
Cumulative AIDS Cases Among Major Asian/Pacific American Sub-populations
by Age Group at Diagnosis of AIDS through September 30, 1996

Age Group (in years)	Filipino		Chinese		Japanese		Vietnamese		Other Asian/Pacific American		Total Asian/Pacific American	
	N	%	N	%	N	%	N	%	N	%	N	%
< 5	1	0.2	0	0.0	1	0.5	0	0.0	6	0.9	8	0.4
5 - 12	2	0.3	2	0.7	1	0.5	1	0.9	1	0.2	7	0.4
13 - 19	3	0.5	2	0.7	0	0.0	0	0.0	6	0.9	11	0.6
20 - 29	92	14.8	26	8.9	27	12.6	36	32.7	121	18.9	302	16.1
30 - 39	285	45.8	114	38.9	76	35.5	49	44.6	286	44.6	810	43.1
40 - 49	169	27.2	102	34.8	71	33.2	22	20.0	167	26.1	531	28.2
50 and Over	70	11.3	47	16.0	38	17.8	2	1.8	54	8.4	211	11.2
Total	622	100.0	293	100.0	214	100.0	110	100.0	641	100.0	1,880	100.0

Source: California Department of Health Services, Office of AIDS, November 1996.

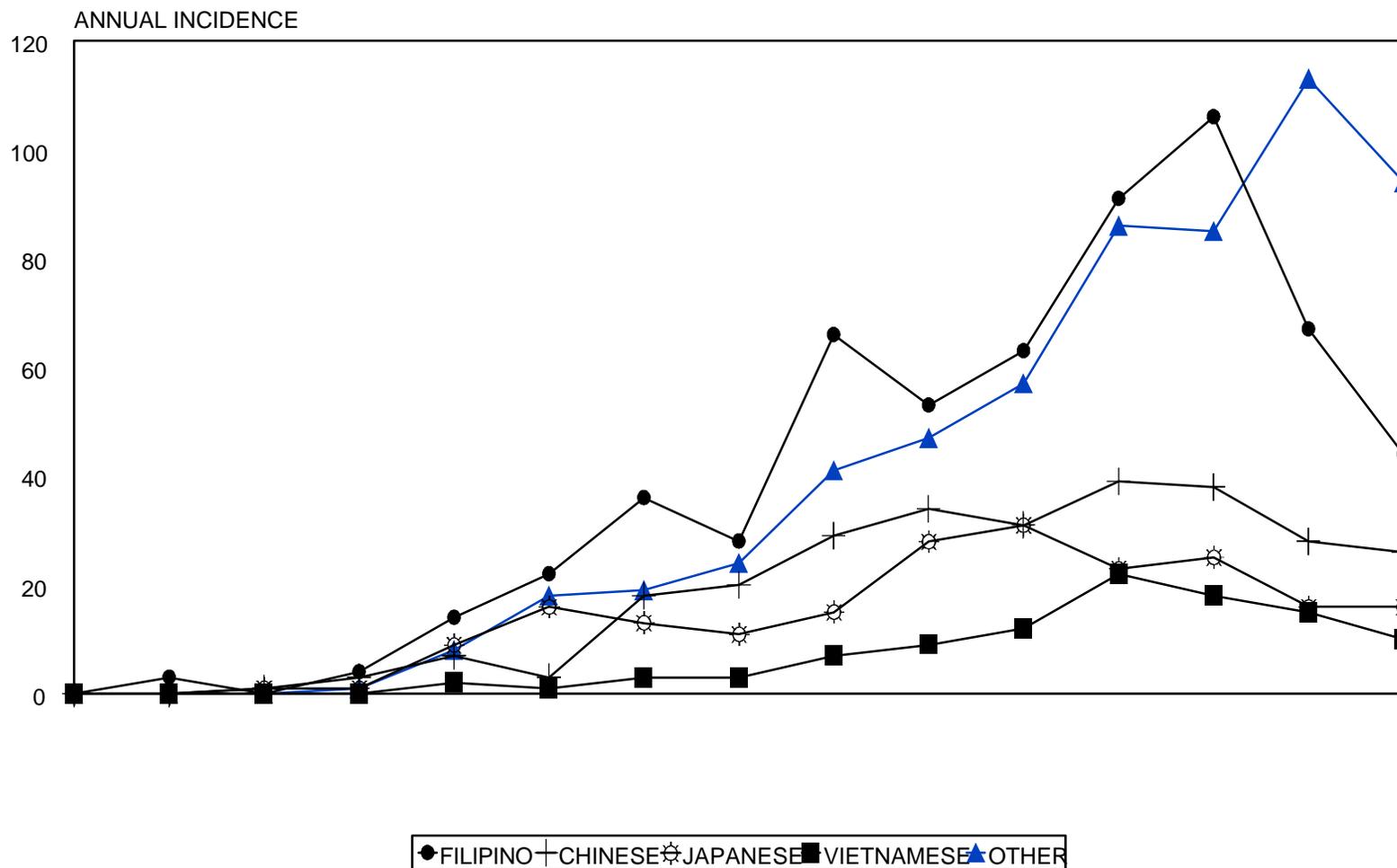
Table 6-4
Cumulative AIDS Cases Among Asian/Pacific American Sub-populations
by Country or Territory of Birth through September 30, 1996

Asian/Pacific American Sub-population	Country or Territory of Birth									
	U. S. Born		Dependencies/ Possessions of U. S.		Foreign Born		Unknown		Total	
	N	%	N	%	N	%	N	%	N	%
Filipino	209	33.6	4	0.6	397	63.8	12	1.9	622	100.0
Chinese	126	43.0	3	1.0	149	50.9	15	5.1	293	100.0
Japanese	134	62.6	0	0.0	72	33.6	8	3.7	214	100.0
Vietnamese	6	5.5	0	0.0	103	93.6	1	0.9	110	100.0
Hawaiian	67	91.8	1	1.4	4	5.5	1	1.4	73	100.0
Thai	2	3.7	0	0.0	51	94.4	1	1.9	54	100.0
Samoaan	15	34.1	24	54.6	5	11.4	0	0.0	44	100.0
Korean	16	37.2	0	0.0	24	55.8	3	7.0	43	100.0
Guamanian	7	17.1	33	80.5	1	2.4	0	0.0	41	100.0
Asian Indian	7	21.9	0	0.0	24	75.0	1	3.1	32	100.0
Laotian	3	12.0	0	0.0	21	84.0	1	4.0	25	100.0
Cambodian	1	5.0	0	0.0	19	95.0	0	0.0	20	100.0
Indonesian	2	12.5	0	0.0	14	87.5	0	0.0	16	100.0
Malaysian	0	0.0	0	0.0	9	100.0	0	0.0	9	100.0
Singaporean	1	16.7	0	0.0	4	66.7	1	16.7	6	100.0
Pakistani	2	50.0	0	0.0	2	50.0	0	0.0	4	100.0
Tongan	1	25.0	0	0.0	3	75.0	0	0.0	4	100.0
Fijian	0	0.0	0	0.0	2	66.7	1	33.3	3	100.0
Other*	2	22.2	1	11.1	6	66.7	0	0.0	9	100.0
Asian-unspecified	126	49.4	3	1.2	86	33.7	40	15.7	255	100.0
Total	728	38.7	69	3.7	998	53.1	85	4.5	1,880	100.0

* Other includes sub-populations with fewer than 3 reported AIDS cases.

Source: California Department of Health Services, Office of AIDS, November 1996.

Figure 6-1
Annual Incidence of AIDS Cases Among Major Asian/Pacific American Sub-Populations
by Year of Diagnosis



Note: Total cases = 1,880.

Source: California Department of Health Services, Office of AIDS, November 1996.

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CHAPTER 7

AIDS Among Native Americans

The AIDS epidemic has affected 392 Native Americans in California with 222 dying of AIDS (**Table 7-1**). Most (56.9%) Native Americans with AIDS contracted HIV through homo/bisexual behavior.

Male-to-male sexual encounters accounted for 64.5% of AIDS cases among men (**Table 7-2**); 28 (60.9%) of the 46 Native American females with AIDS were injection drug users (**Table 7-3**).

Percentages of AIDS cases among Native American males by exposure categories are presented in **Figure 7-1**. Homo/bisexual behavior and/or injection drug use accounted for 87% to 100% of AIDS cases since 1985 (the first year a Native American AIDS case was reported to the Office of AIDS). Similar data are presented in **Figure 7-2** for female Native Americans. Given the few number of total female AIDS cases, no discernible trends among the major exposure categories can be identified.

Females represented 17% of 1996 AIDS cases among Native Americans (**Figure 7-3**).

Most Native Americans with AIDS were aged 30 to 39 (**Figure 7-4**). The five pediatric cases were reported for youngsters under the age of five.

HIV+ mother accounts for all 5 pediatric AIDS cases among Native Americans (**Figure 7-5**).

**Table 7-1
Annual Incidence of AIDS Cases and Deaths
Among Native Americans
by Year of Diagnosis and Exposure Category**

Year	Total		Homo/Bisexual Male		Injection Drug Use		Homo/Bisexual Male/IDU		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1982	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1983	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1984	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1985	3	3	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1986	11	11	9	9	0	0	1	1	0	0	0	0	0	0	0	0	1	1
1987	9	9	5	5	1	1	3	3	0	0	0	0	0	0	0	0	0	0
1988	17	15	6	6	3	3	5	4	0	0	0	0	1	0	0	0	2	2
1989	30	26	18	17	5	3	4	3	1	1	1	1	0	0	0	0	1	1
1990	42	30	29	21	5	4	7	4	0	0	0	0	1	1	0	0	0	0
1991	38	30	21	17	7	6	10	7	0	0	0	0	0	0	0	0	0	0
1992	52	32	26	16	10	4	12	10	0	0	3	2	0	0	0	0	1	0
1993	55	30	35	21	5	3	9	3	0	0	2	0	2	1	0	0	2	2
1994	58	23	34	10	14	9	7	3	1	1	2	0	0	0	0	0	0	0
1995	54	11	27	6	12	5	8	0	0	0	3	0	1	0	0	0	3	0
1996 *	23	2	10	0	4	0	5	1	1	0	2	1	0	0	0	0	1	0
Total Cases and Deaths	392	222	223	131	66	38	71	39	3	2	13	4	5	2	0	0	11	6
Percent of Total Cases and Deaths	100.0%	100.0%	56.9%	59.0%	16.8%	17.1%	18.1%	17.6%	0.8%	0.9%	3.3%	1.8%	1.3%	0.9%	0.0%	0.0%	2.8%	2.7%

* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

**Table 7-2
Annual Incidence of AIDS Cases and Deaths
Among Native American Males
by Year of Diagnosis and Exposure Category**

Year	Total		Homo/Bisexual Male		Injection Drug Use		Homo/Bisexual Male/IDU		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1982	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1983	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1984	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1985	3	3	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1986	11	11	9	9	0	0	1	1	0	0	0	0	0	0	0	0	1	1
1987	8	8	5	5	0	0	3	3	0	0	0	0	0	0	0	0	0	0
1988	15	14	6	6	2	2	5	4	0	0	0	0	0	0	0	0	2	2
1989	28	25	18	17	3	2	4	3	1	1	1	1	0	0	0	0	1	1
1990	40	28	29	21	3	2	7	4	0	0	0	0	1	1	0	0	0	0
1991	33	26	21	17	2	2	10	7	0	0	0	0	0	0	0	0	0	0
1992	44	30	26	16	6	4	12	10	0	0	0	0	0	0	0	0	0	0
1993	48	27	35	21	3	2	9	3	0	0	0	0	0	0	0	0	1	1
1994	51	21	34	10	8	7	7	3	1	1	1	0	0	0	0	0	0	0
1995	46	10	27	6	9	4	8	0	0	0	0	1	0	0	0	0	1	0
1996 *	19	2	10	0	2	0	5	1	0	0	2	1	0	0	0	0	0	0
Total Cases and Deaths	346	205	223	131	38	25	71	39	2	2	4	2	2	1	0	0	6	5
Percent of Total Cases and Deaths	100.0%	100.0%	64.5%	63.9%	11.0%	12.2%	20.5%	19.0%	0.6%	1.0%	1.2%	1.0%	0.6%	0.5%	0.0%	0.0%	1.7%	2.4%

* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

**Table 7-3
Annual Incidence of AIDS Cases and Deaths
Among Native American Females
by Year of Diagnosis and Exposure Category**

Year	Total		Injection Drug Use		Coagulation Disorder/Trans.		Heterosexual		Pediatric		Other		Unknown	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Pre 1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1981	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1982	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1983	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1984	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1985	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1986	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1987	1	1	1	1	0	0	0	0	0	0	0	0	0	0
1988	2	1	1	1	0	0	0	0	1	0	0	0	0	0
1989	2	1	2	1	0	0	0	0	0	0	0	0	0	0
1990	2	2	2	2	0	0	0	0	0	0	0	0	0	0
1991	5	4	5	4	0	0	0	0	0	0	0	0	0	0
1992	8	2	4	0	0	0	3	2	0	0	0	0	1	0
1993	7	3	2	1	0	0	2	0	2	1	0	0	1	1
1994	7	2	6	2	0	0	1	0	0	0	0	0	0	0
1995	8	1	3	1	0	0	3	0	0	0	0	0	2	0
1996 *	4	0	2	0	1	0	0	0	0	0	0	0	1	0
Total Cases and Deaths	46	17	28	13	1	0	9	2	3	1	0	0	5	1
Percent of Total Cases and Deaths	100.0%	100.0%	60.9%	76.5%	2.2%	0.0%	19.6%	11.8%	6.5%	5.9%	0.0%	0.0%	10.9%	5.9%

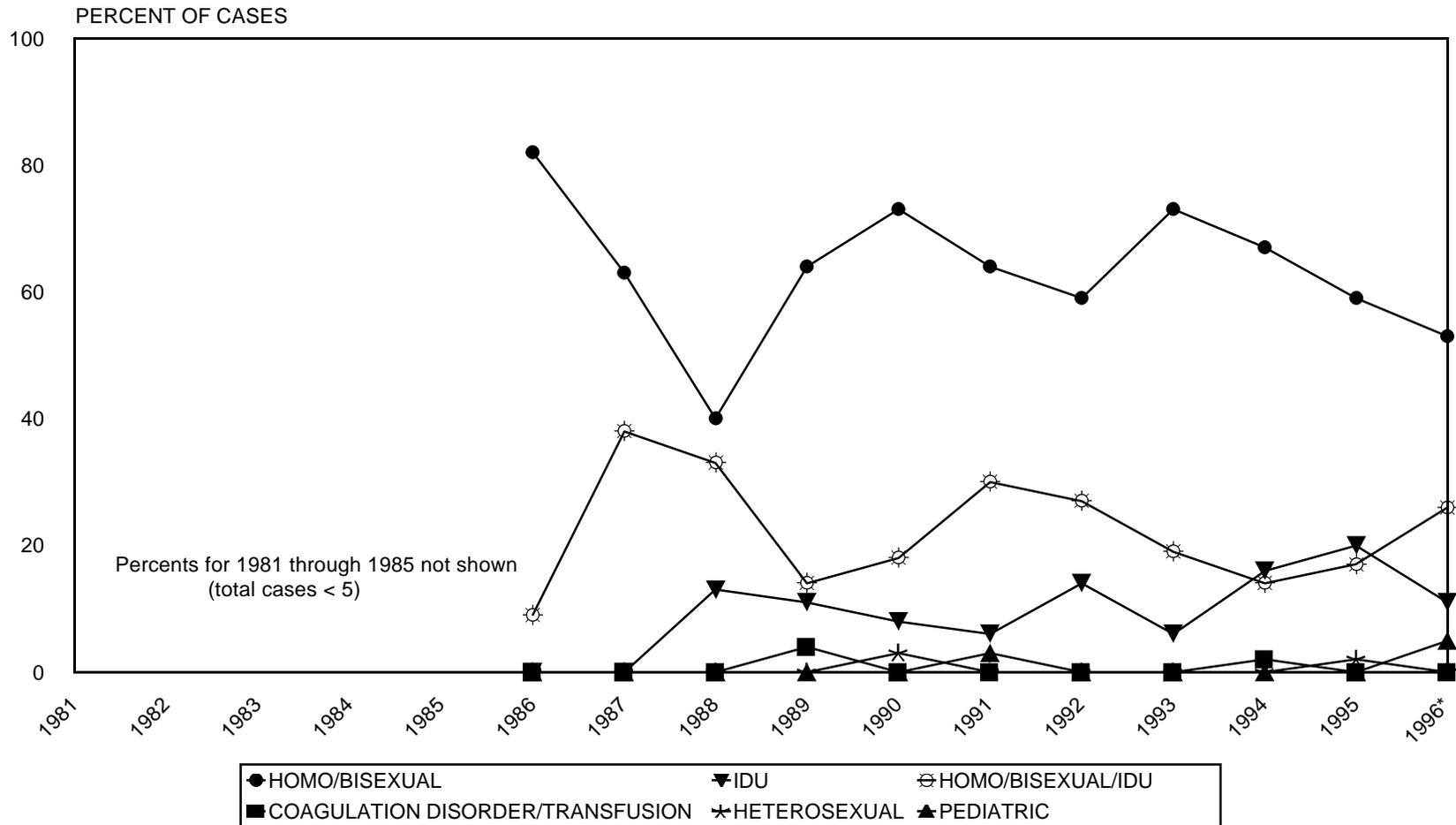
* Figures reflect cases reported through September 30, 1996.

Note: Totals may not add to 100% due to rounding.

Source: California Department of Health Services, Office of AIDS, November 1996.

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Figure 7-1
Percent of AIDS Cases Among Native American Males
by Exposure Category and Year of Diagnosis

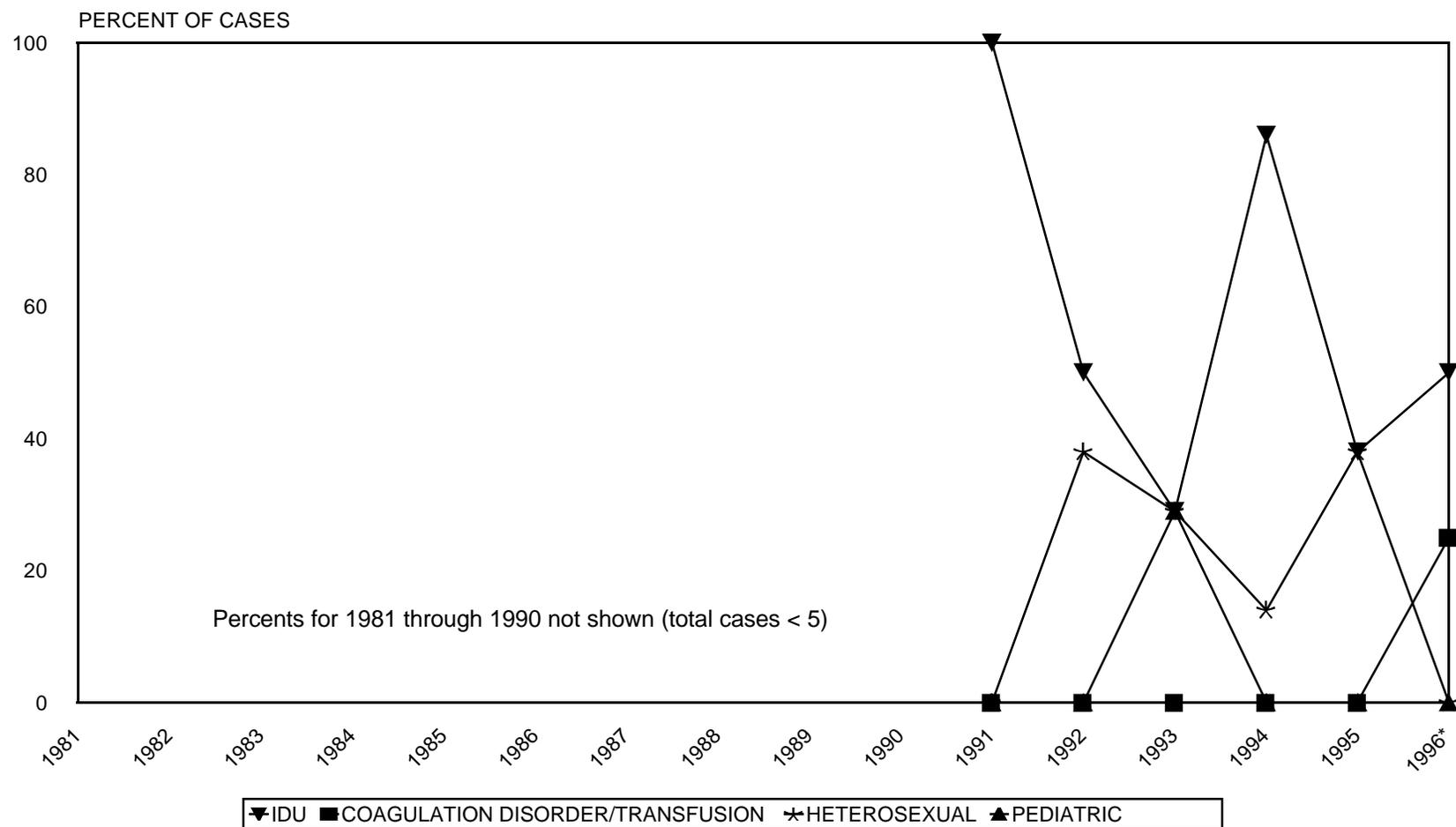


* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 346.

Source: California Department of Health Services, Office of AIDS, November 1996.

Figure 7-2
Percent of AIDS Cases Among Native American Females
by Exposure Category and Year of Diagnosis

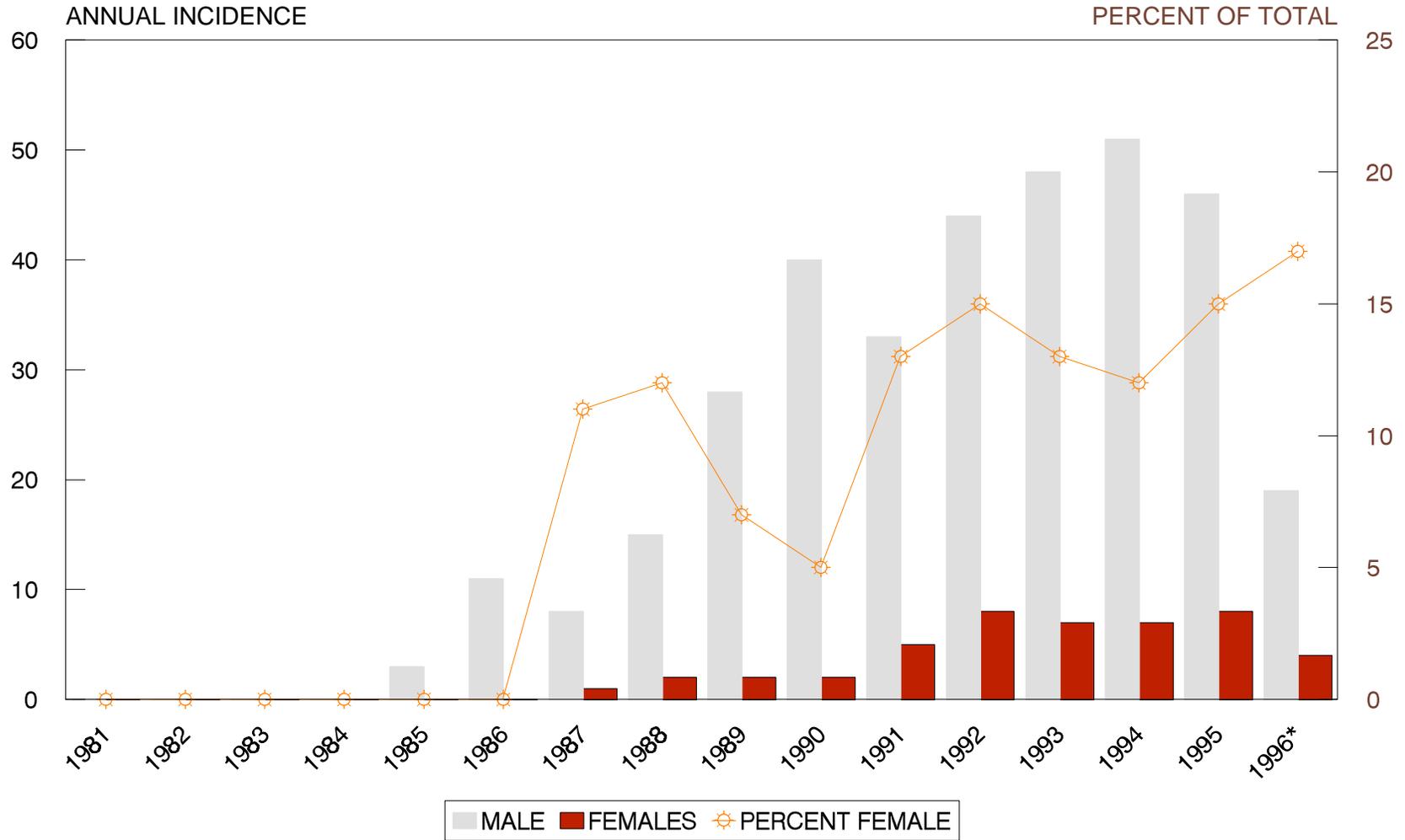


* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 46.

Source: California Department of Health Services, Office of AIDS, November 1996.

Figure 7-3
Annual Incidence of AIDS Cases Among Native Americans
by Gender and Year of Diagnosis



* Figures reflect cases reported 1 through September 30, 1996.

Note: Total cases = 392.

Source: California Department of Health Services, Office of AIDS, November 1996.

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Figure 7-4
Cumulative AIDS Cases Through 1996*
Among Native Americans by Age Group

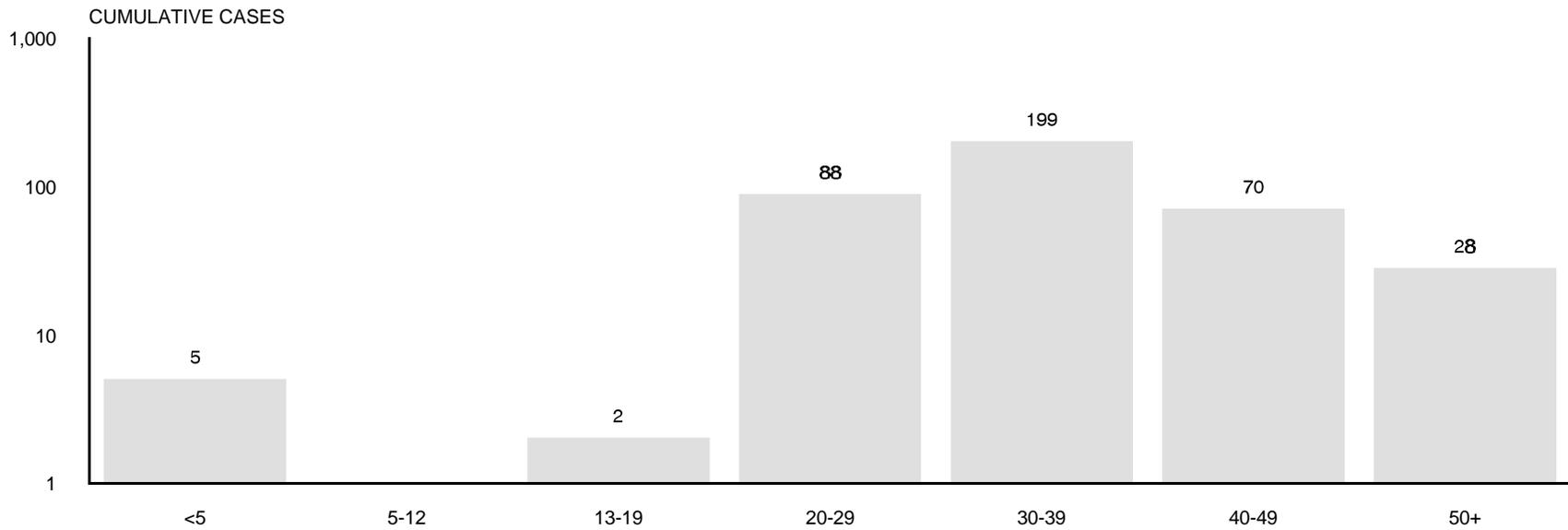
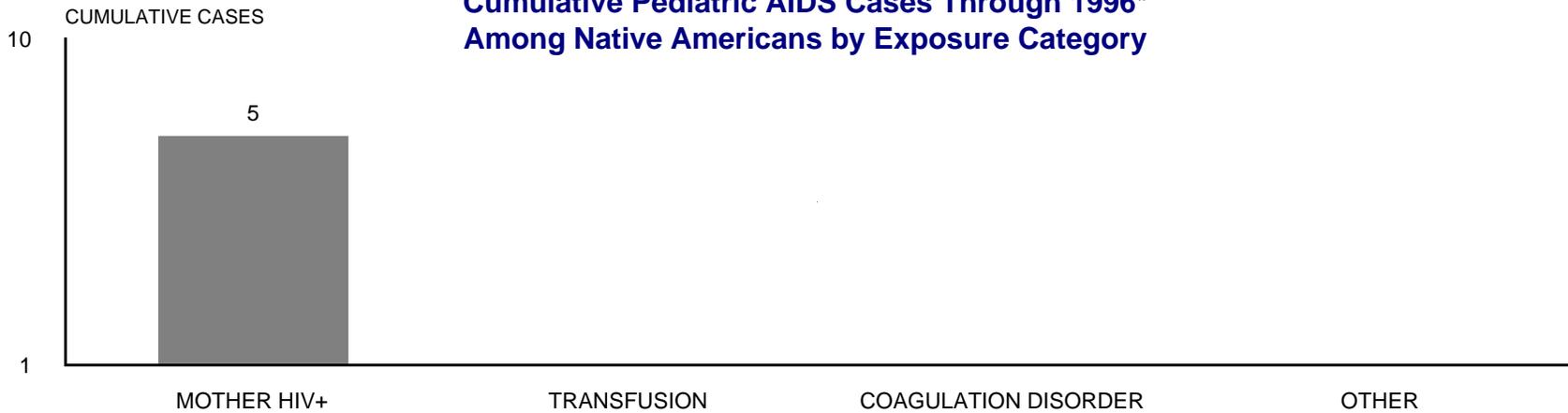


Figure 7-5
Cumulative Pediatric AIDS Cases Through 1996*
Among Native Americans by Exposure Category



* Figures for 1996 reflect cases reported through September 30, 1996.

Note: Total cases = 392; Pediatric cases = 5.

Source: California Department of Health Services, Office of AIDS, November 1996.

CHAPTER 8

AIDS/HIV Among Racial/Ethnic Groups Compared

Incidence of AIDS cases and deaths among racial/ethnic communities within California's 58 counties are presented in **Table 8-1**. As of September 30, 1996, a total of 61,171 AIDS cases had occurred among Whites; 17,392 Latina/os, 15,447 African Americans, 1,880 Asian/Pacific Americans, and 392 Native Americans had been reported with AIDS in California.

Of the 96,447 cumulative AIDS cases, 63.4% were among Whites, followed by Latina/os (18.0%), African Americans (16.0%), Asian/Pacific Americans (1.9%), and Native Americans (0.4%) (**Figure 8-1**). The percentages of deaths related to AIDS followed a similar pattern across the racial/ethnic groups.

Most (35.9%) pediatric AIDS cases have occurred among Latina/os. Whites and African Americans both accounted for 30.1% of pediatric AIDS in California. Asian/Pacific and Native Americans comprised 2.9% and 0.9% of pediatric AIDS cases, respectively.

The percentage of AIDS cases among Whites began to decline in 1982 (**Figure 8-2**). In this year, 83% of AIDS cases were among Whites, only 49% of the number of persons diagnosed with AIDS in 1996 were White. With the decline in White AIDS cases came increases in the percentages of AIDS cases among African Americans

and Latino/as, and Asian/Pacific and Native Americans to a lesser extent. In 1982, 9% of AIDS cases were African American, 7% Latina/o. By 1996 22% of cases were among African Americans and 26% among Latina/os. AIDS among Asian/Pacific Americans did not reach 1% of annual cases until 1986; ten years later 5% of cases were among Asian/Pacific Americans. AIDS among Native Americans accounted for 1% of cases in 1994, 1995, and 1996.

The data in **Figure 8-3** illustrate the effect of AIDS among racial/ethnic groups by taking into account annual estimates of the number of persons living in California within each racial/ethnic group. Beginning in 1985, the highest incidence rates were found among African Americans, followed by Whites. The discrepancy in AIDS incidence rates between African Americans and Whites has grown every year since. In 1994, one in every 1,124 African Americans had AIDS; one in every 3,115 Whites had AIDS. Latina/os and Native Americans have had similar incidence rates since 1989, above those for Asian/Pacific Americans since 1986. Except for Native Americans, incidence rates declined in 1992. The AIDS incidence rate for Native Americans was equivalent to that of Whites in 1994 (31.4 versus 32.1).

Figure 8-4 presents the results of HIV-antibody testing of residual blood specimens from all infants born in California in July, August, and September 1994. HIV-antibody detection in newborns represents infection in the mother and risk of infection for the infant. HIV-seroprevalence rates eight times higher among African American than White women.

African Americans testing for HIV at publicly-funded testing sites from January through June 1996 were found to have the highest seroprevalence rates, followed by Latina/os, Whites, Native Americans, and Asian/Pacific Americans (**Figure 8-5**).

Asian/Pacific American civilian applicants for military service were found to have an HIV seroprevalence rate of 2.5 in 1995, followed by a rate of 1.5 among African American applicants (**Figure 8-6**).

Blood specimens collected for routine syphilis screening from persons attending sexually transmitted disease clinics in 1994 were also tested for HIV. Native Americans were found to have the highest HIV seropositivity rate (8.5), followed by Whites (4.9) (**Figure 8-7**).

In 1993 and 1994, blood specimens of injection drug users admitted to methadone treatment programs within selected counties and cities were screened for HIV antibodies. Among this sample, a rate of 14.4 was found for African Americans, over twice than found for

Asian/Pacific Americans (6.4), and six times that for Whites (2.4) (**Figure 8-8**).

**Table 8-1
Cumulative Incidence of AIDS Cases and Deaths
Among All Californians
by County and Racial/Ethnic Groups**

County	TOTAL		Race/Ethnicity											
	Cases	Deaths	White		African-American		Latina/o		Asian/Pacific		Native American		Unknown	
			Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Alameda	4,673	2,988	2,270	1,536	1,878	1,123	405	262	99	55	14	7	7	5
Alpine	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Amador	23	16	18	13	3	1	2	2	0	0	0	0	0	0
Butte	151	103	139	95	5	4	5	3	0	0	2	1	0	0
Calaveras	7	5	7	5	0	0	0	0	0	0	0	0	0	0
Colusa	12	11	9	8	0	0	2	2	0	0	1	1	0	0
Contra Costa	1,780	1,150	1,053	710	493	291	190	125	34	18	9	6	1	0
Del Norte	15	8	6	2	6	4	3	2	0	0	0	0	0	0
El Dorado	123	76	109	66	2	2	11	8	0	0	1	0	0	0
Fresno	829	522	439	294	155	86	220	133	9	5	6	4	0	0
Glenn	8	6	8	6	0	0	0	0	0	0	0	0	0	0
Humboldt	160	96	143	89	4	1	4	2	0	0	9	4	0	0
Imperial	87	43	18	9	9	5	58	28	0	0	1	1	1	0
Inyo	9	7	8	7	0	0	1	0	0	0	0	0	0	0
Kern	722	349	370	197	157	62	180	82	4	2	10	6	1	0
Kings	89	51	42	25	19	8	25	18	1	0	2	0	0	0
Lake	91	49	83	45	5	2	2	1	0	0	1	1	0	0
Lassen	23	6	13	3	8	3	2	0	0	0	0	0	0	0
Los Angeles	34,081	22,634	18,105	12,930	6,479	4,103	8,652	5,088	634	402	82	40	129	71
Madera	63	37	26	18	14	7	19	11	1	0	1	1	2	0
Marin	1,260	652	864	524	267	84	113	36	12	7	4	1	0	0
Mariposa	8	2	5	2	2	0	0	0	0	0	0	0	1	0
Mendocino	149	105	136	95	4	3	6	4	1	1	2	2	0	0
Merced	99	60	61	37	11	7	26	15	1	1	0	0	0	0
Modoc	1	1	1	1	0	0	0	0	0	0	0	0	0	0
Mono	2	1	2	1	0	0	0	0	0	0	0	0	0	0
Monterey	580	364	361	248	84	40	116	65	15	8	3	3	1	0
Napa	165	106	138	94	7	4	17	7	3	1	0	0	0	0
Nevada	95	44	90	41	0	0	5	3	0	0	0	0	0	0
Orange	4,446	2,591	3,220	2,021	190	98	949	431	69	32	8	2	10	7

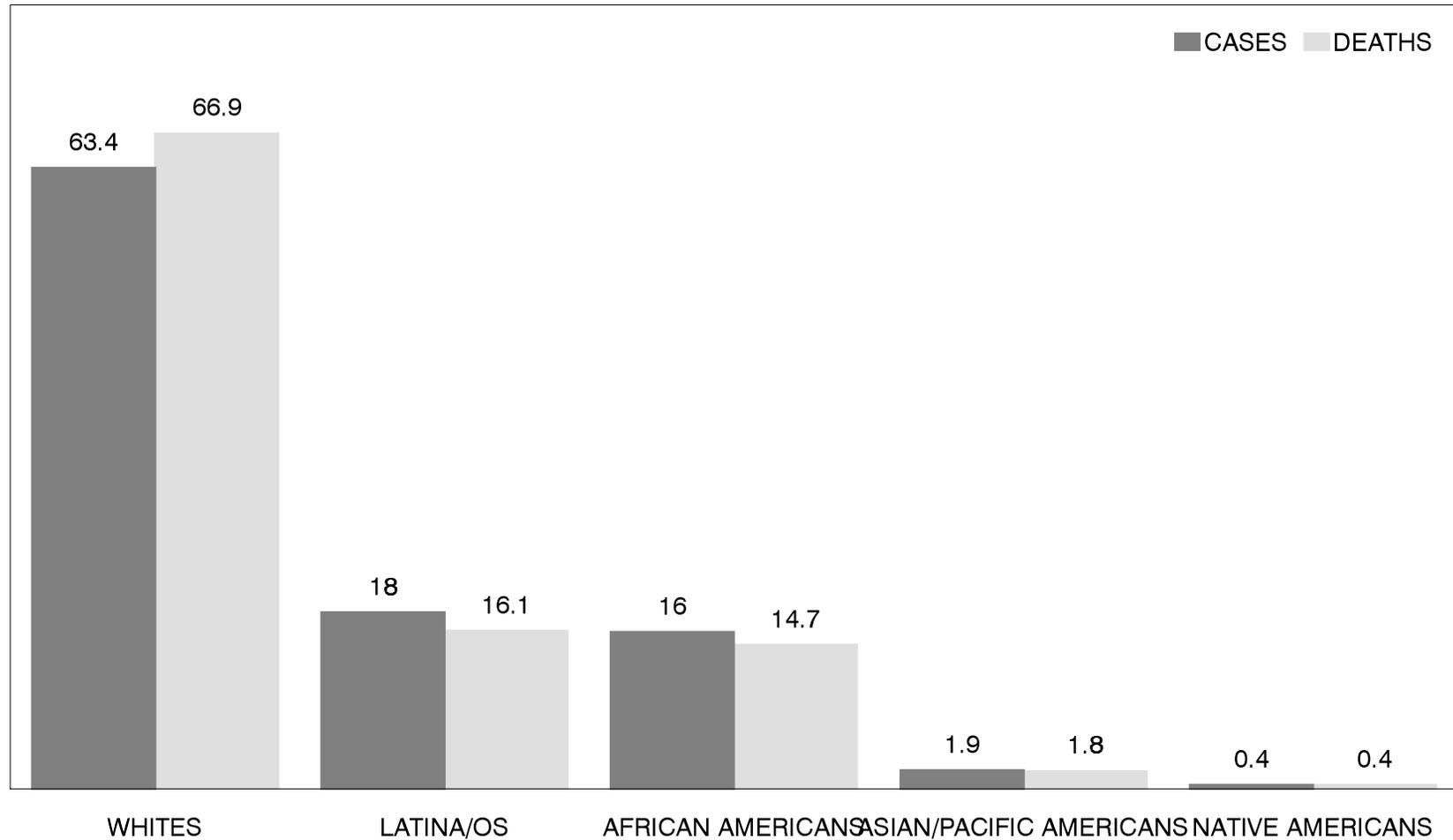
Table 8-1 (Continued)

County	TOTAL		Race/Ethnicity											
	Cases	Deaths	White		African-American		Latina/o		Asian/Pacific		Native American		Unknown	
			Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Placer	113	59	99	53	2	0	9	5	0	0	0	0	3	1
Plumas	3	2	1	1	0	0	2	1	0	0	0	0	0	0
Riverside	3,012	1,677	2,245	1,294	242	115	484	257	25	7	16	4	0	0
Sacramento	2,259	1,481	1,579	1,051	419	266	219	136	27	16	15	12	0	0
San Benito	24	10	13	5	0	0	11	5	0	0	0	0	0	0
San Bernardino	2,141	1,234	1,083	673	504	263	521	284	19	9	14	5	0	0
San Diego	8,115	5,138	5,694	3,749	881	514	1,349	772	144	76	47	27	0	0
San Francisco	21,154	14,837	16,015	11,611	2,354	1,423	2,160	1,388	527	350	97	64	1	1
San Joaquin	563	370	323	219	97	62	123	76	18	11	1	1	1	1
San Luis Obispo	350	176	197	124	95	33	54	16	1	1	3	2	0	0
San Mateo	1,575	968	1,034	662	266	150	198	111	75	44	2	1	0	0
Santa Barbara	550	394	393	291	58	40	92	59	4	2	3	2	0	0
Santa Clara	2,497	1,554	1,611	1,037	231	123	554	328	89	57	12	9	0	0
Santa Cruz	395	244	318	199	16	10	51	29	5	3	5	3	0	0
Shasta	87	67	79	62	3	1	1	1	1	1	3	2	0	0
Sierra	4	4	4	4	0	0	0	0	0	0	0	0	0	0
Siskiyou	23	13	20	11	0	0	3	2	0	0	0	0	0	0
Solano	881	508	385	253	348	177	112	56	31	20	5	2	0	0
Sonoma	1,423	912	1,301	846	30	14	75	43	8	3	7	4	2	2
Stanislaus	414	240	303	188	34	14	71	33	5	4	0	0	1	1
Sutter	37	23	26	20	0	0	9	2	2	1	0	0	0	0
Tehama	17	11	14	9	0	0	3	2	0	0	0	0	0	0
Trinity	11	8	9	7	0	0	2	1	0	0	0	0	0	0
Tulare	182	117	117	72	13	9	49	33	1	1	2	2	0	0
Tuolumne	45	27	28	19	7	5	10	3	0	0	0	0	0	0
Ventura	624	402	395	256	29	17	191	122	9	7	0	0	0	0
Yolo	137	83	100	62	8	7	18	9	5	3	3	1	3	1
Yuba	45	28	34	21	5	3	4	2	1	1	1	1	0	0
Unknown	15	3	7	3	3	0	4	0	0	0	0	0	1	0
*Total Cases and Deaths	91,741	59,932	57,723	39,768	15,250	9,082	16,421	9,663	1,808	1,116	384	220	155	83
Percent of Total Cases and Deaths	100.0%	100.0%	62.9%	66.4%	16.6%	15.2%	17.9%	16.1%	2.0%	1.9%	0.4%	0.4%	0.2%	0.1%

* Figures reflect cases reported through September 30, 1996.
 Note: Totals may not add to 100% due to rounding.
 Source: California Department of Health Services, Office of AIDS, November 1996.

Figure 8-1
Cumulative Incidence of AIDS Cases and Deaths and Deaths Through 1996*
by Racial/Ethnic Group

CUMULATIVE INCIDENCE



* Figures reflect cases reported through September 30, 1996.

Note: Total cases = 96,447.

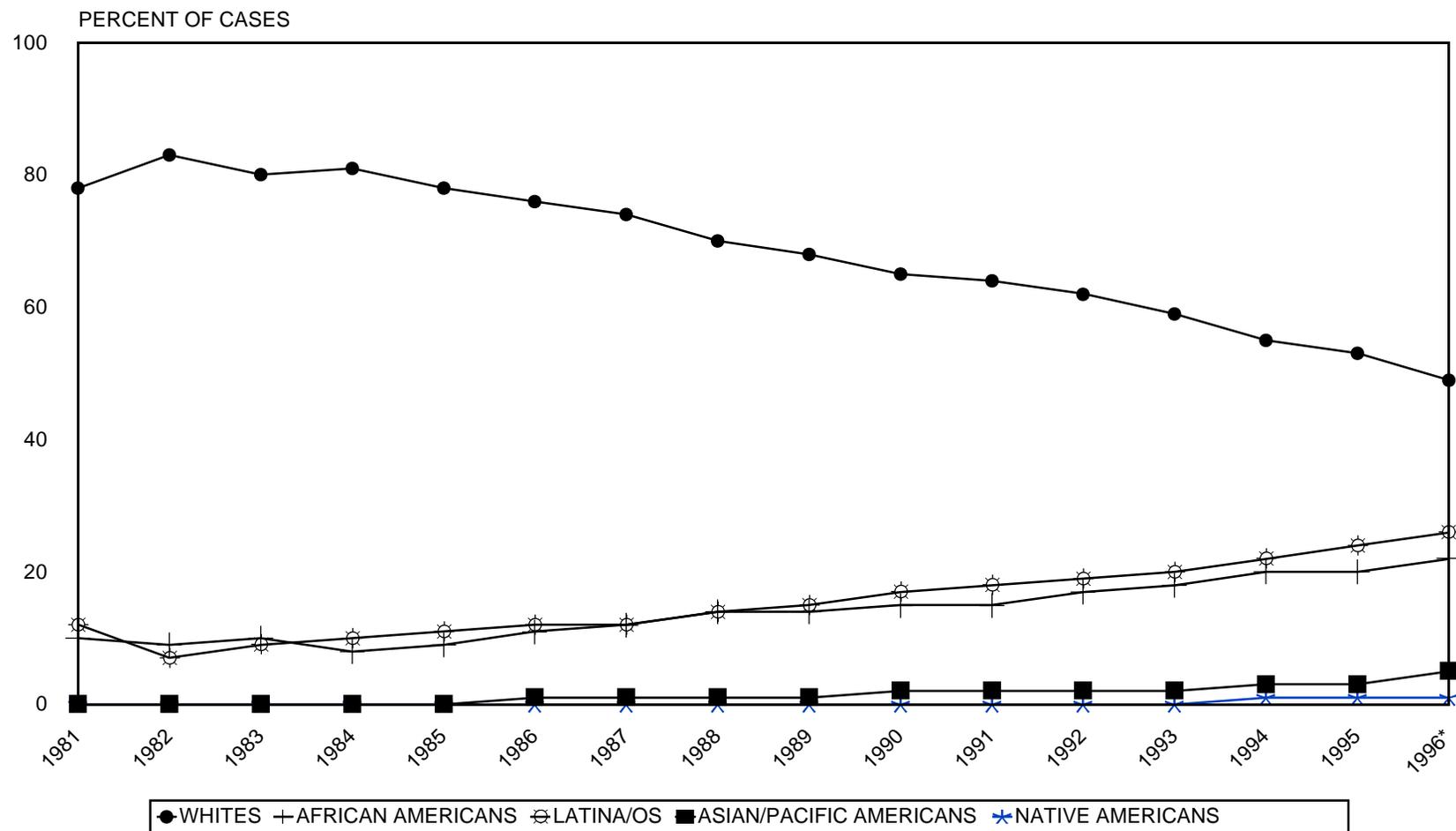
Source: California Department of Health Services, Office of AIDS, November 1996.

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Table 8-2
Percent of Population and AIDS Cases 1981-1994
Among All Californians
by Year of Diagnosis and Racial/Ethnic Groups

Year	Race/Ethnicity									
	White		African-American		Latina/o		Asian/Pacific American		Native American	
	Population Percent	AIDS Cases Percent	Population Percent	AIDS Cases Percent	Population Percent	AIDS Cases Percent	Population Percent	AIDS Cases Percent	Population Percent	AIDS Cases Percent
1981	66.0	77.6	7.5	10.3	20.2	12.1	5.6	0.0	0.7	0.0
1982	64.8	83.0	7.4	9.2	21.0	6.6	6.1	1.3	0.7	0.0
1983	63.6	80.6	7.4	9.9	21.7	9.2	6.6	0.3	0.7	0.0
1984	62.5	81.3	7.3	8.4	22.4	9.7	7.0	0.6	0.7	0.0
1985	61.5	77.7	7.3	9.3	23.1	11.3	7.4	1.6	0.7	0.1
1986	60.5	76.0	7.2	10.6	23.8	11.7	7.8	1.5	0.7	0.3
1987	59.6	74.5	7.2	11.8	24.4	11.9	8.2	1.6	0.6	0.2
1988	58.8	70.5	7.1	13.8	24.9	14.2	8.6	1.3	0.6	0.3
1989	57.9	68.4	7.1	13.7	25.4	15.4	8.9	2.0	0.6	0.4
1990	57.2	65.6	7.0	15.1	26.0	16.8	9.2	1.9	0.6	0.5
1991	56.5	64.6	7.0	15.4	26.5	18.0	9.3	1.7	0.6	0.3
1992	55.7	61.6	7.0	17.0	27.0	18.9	9.7	2.0	0.6	0.4
1993	54.7	58.8	7.0	18.0	27.9	20.5	9.9	2.3	0.6	0.5
1994	54.3	55.4	7.0	19.9	27.9	21.8	10.2	2.4	0.6	0.6

Figure 8-2
Percent of AIDS Cases Among Racial/Ethnic Groups
by Year of Diagnosis



* Figures reflect cases diagnosed from January 1 through September 30, 1996.

Note: Total cases = 96,447.

Source: California Department of Health Services, Office of AIDS, November 1996.

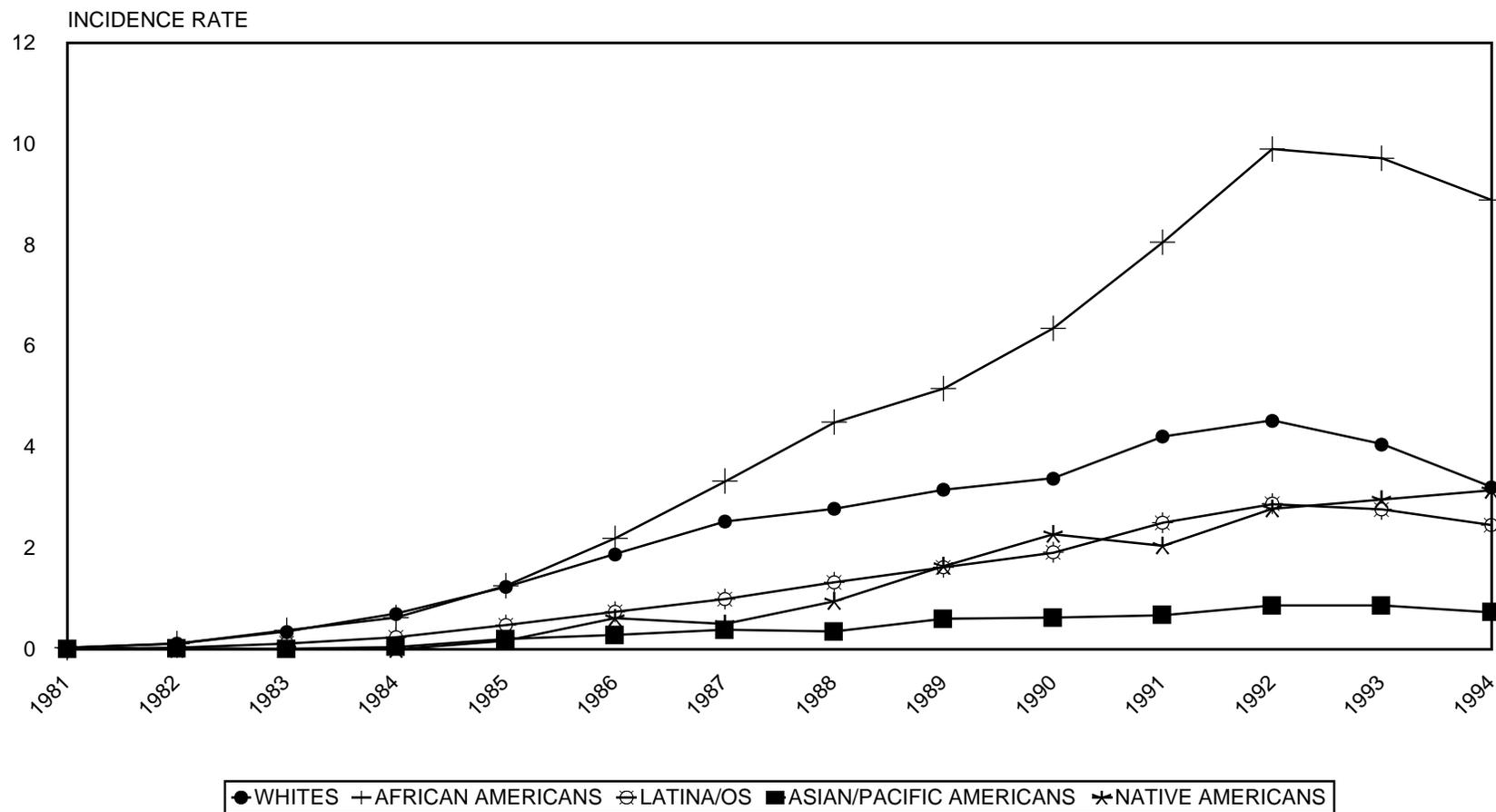
**Table 8-3
Annual Incidence and Rates of AIDS Cases
Among All Californians
by Year of Diagnosis and Racial/Ethnic Groups**

Year	Race/Ethnicity									
	White		African-American		Latina/o		Asian/Pacific American		Native American	
	Total Cases	Rate	Total Cases	Rate	Total Cases	Rate	Total Cases	Rate	Total Cases	Rate
1981	45	0.3	6	0.3	7	0.1	0	0.0	0	0.0
1982	190	1.2	21	1.1	15	0.3	3	0.2	0	0.0
1983	568	3.5	70	3.8	65	1.2	2	0.1	0	0.0
1984	1,140	7.1	118	6.2	136	2.3	9	0.5	0	0.0
1985	2,005	12.3	241	12.6	291	4.8	40	2.0	3	1.7
1986	3,083	18.8	429	21.9	475	7.4	60	2.8	11	6.2
1987	4,182	25.3	661	33.2	670	9.9	89	3.9	9	5.0
1988	4,649	27.9	908	44.9	936	13.2	86	3.5	17	9.4
1989	5,342	31.6	1,073	51.6	1,202	16.2	158	6.1	30	16.5
1990	5,798	33.8	1,338	63.6	1,489	19.2	171	6.2	42	22.8
1991	7,272	42.1	1,733	80.6	2,026	25.0	194	6.8	38	20.4
1992	7,866	45.3	2,172	99.0	2,420	28.8	261	8.6	52	27.9
1993	7,035	40.6	2,153	97.2	2,450	27.7	272	8.7	55	29.6
1994	5,543	32.1	1,987	88.9	2,177	24.6	239	7.4	58	31.5

Note: Rates per 100,000 calculated using Department of Finance population data.
Source: California Department of Health Services, Office of AIDS, November 1996.

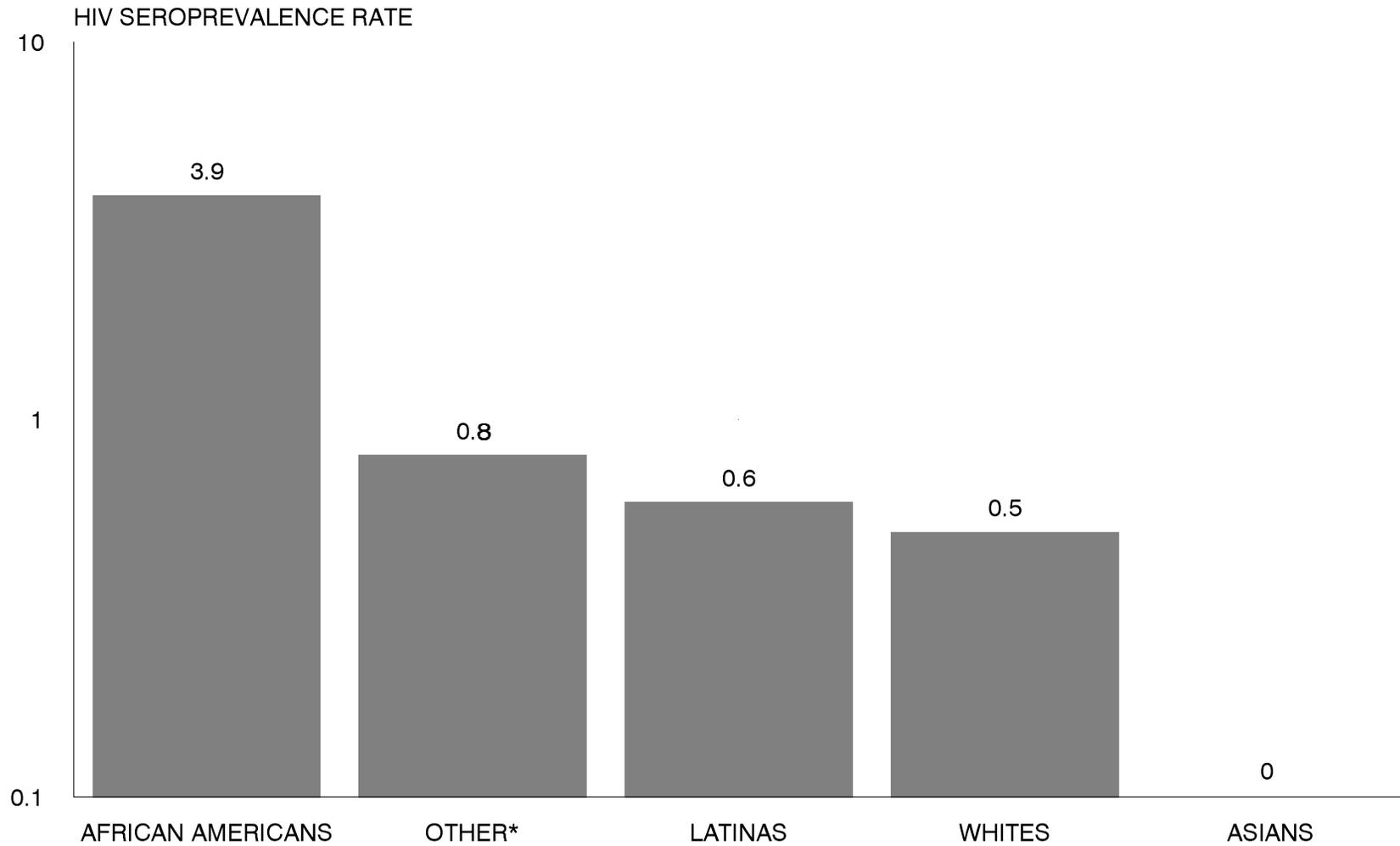
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Figure 8-3
Annual Incidence Rates of AIDS Cases 1981-1994
by Year of Diagnosis and Racial/Ethnic Groups



Note: Rates per 100,000 calculated using Department of Finance population data.
Source: California Department of Health Services, Office of AIDS, November 1996.

Figure 8-4
HIV Seroprevalence Rates Among Childbearing Women
by Racial/Ethnic Group



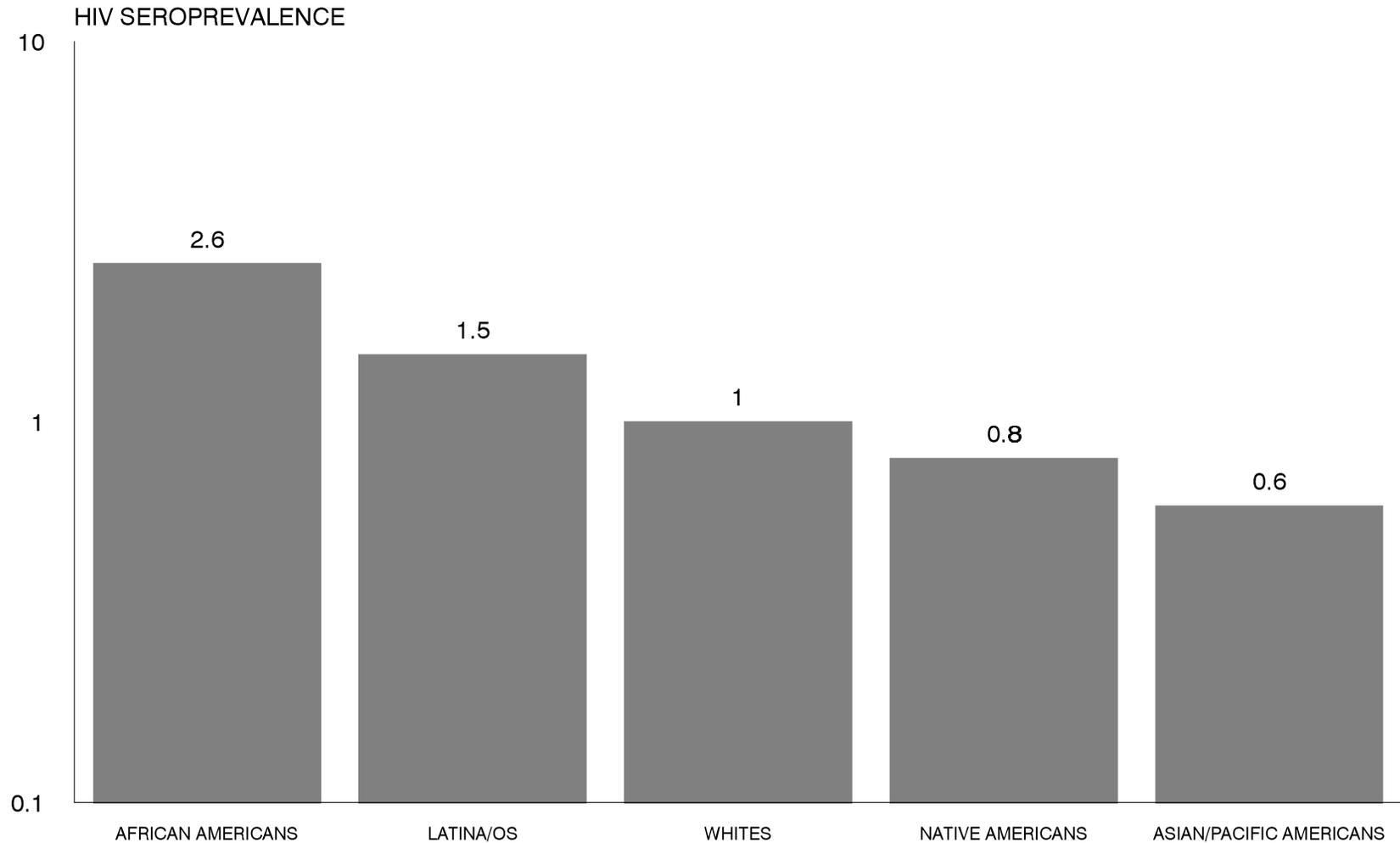
* Includes Pacific and Native Americans, and mixed races.

Note: Rates per 1,000 for consecutive births during July, August, and September 1994.

Source: California Department of Health Services, Office of AIDS, November 1996.

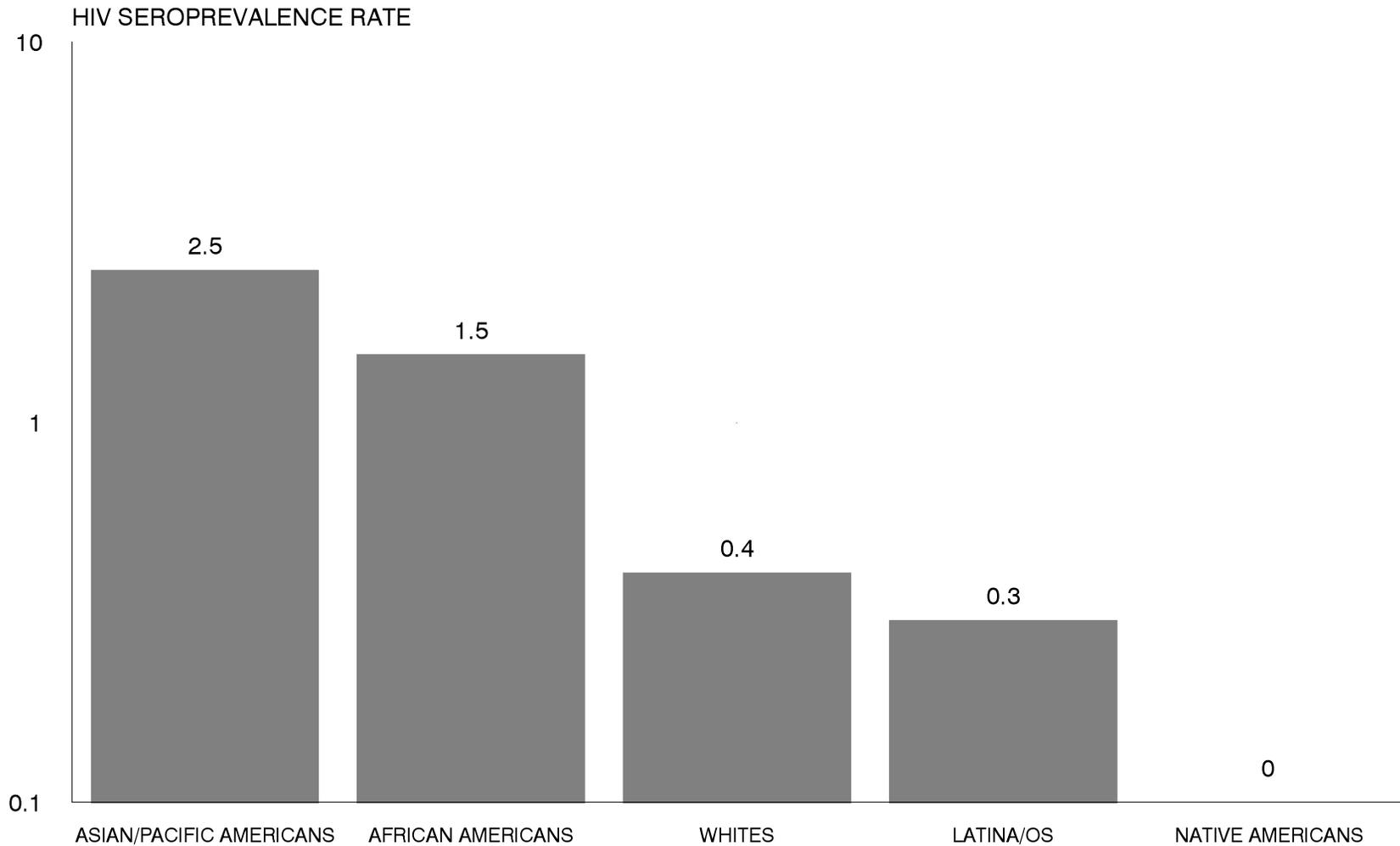
AIDS/HIV Among Racial/Ethnic Groups in California, 2/97, p. 64

Figure 8-5
HIV Seroprevalence (Log Scale) Among Clients at Publicly-Funded HIV Testing Sites in California
by Racial/Ethnic Groups, First Half 1996



Note: Data are for January-June 1996 (n = 124,415).
Source: California Department of Health Services, Office of AIDS, November 1996.

Figure 8-6
HIV Seroprevalence Rates Among Civilian Applicants for Military Service
by Racial/Ethnic Group

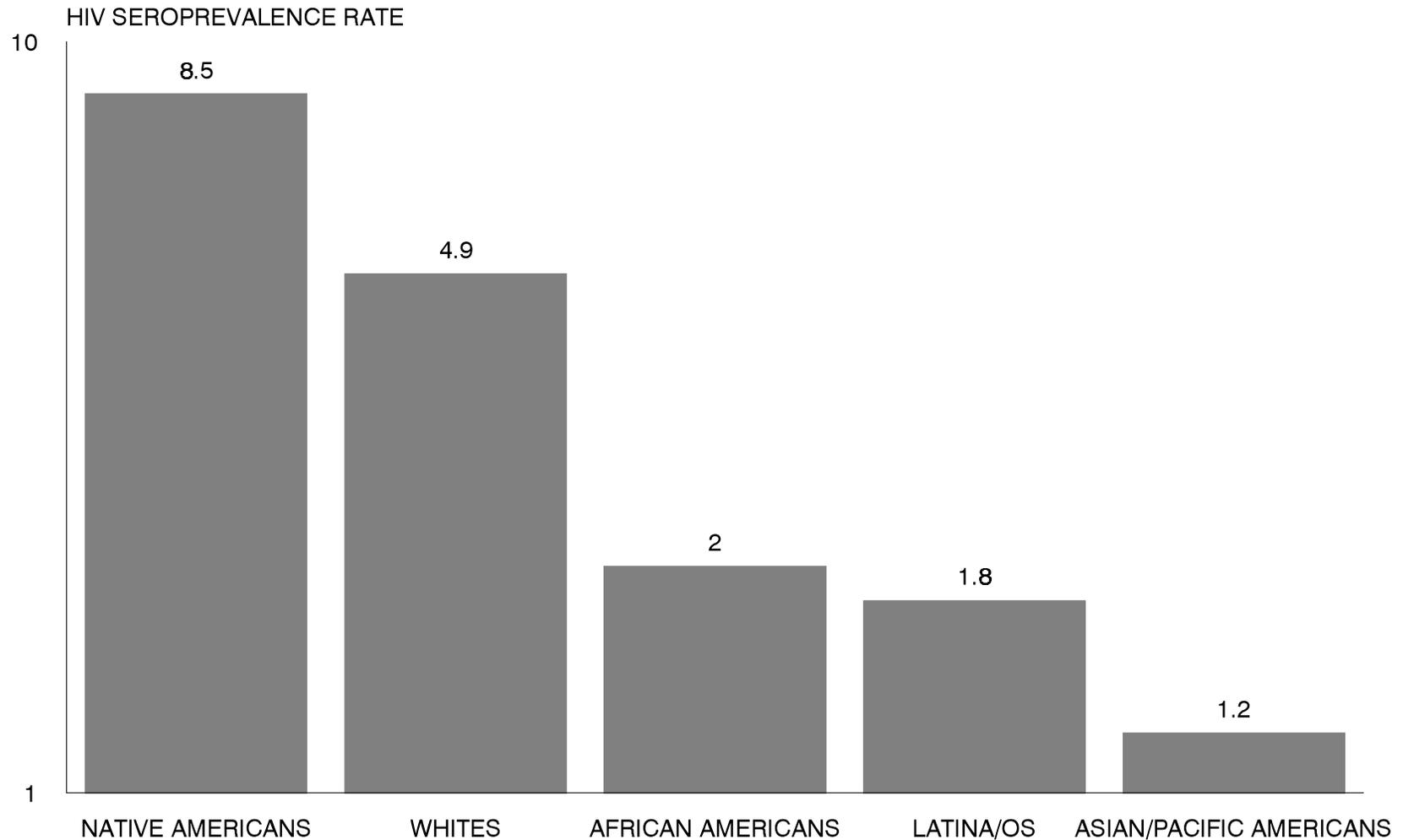


Note: Rates per 1,000 for 1995.

Source: California Department of Health Services, Office of AIDS, November 1996.

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Figure 8-7
HIV Seroprevalence Rates Among Clients Attending Sexually Transmitted Disease Clinics
by Racial/Ethnic Group

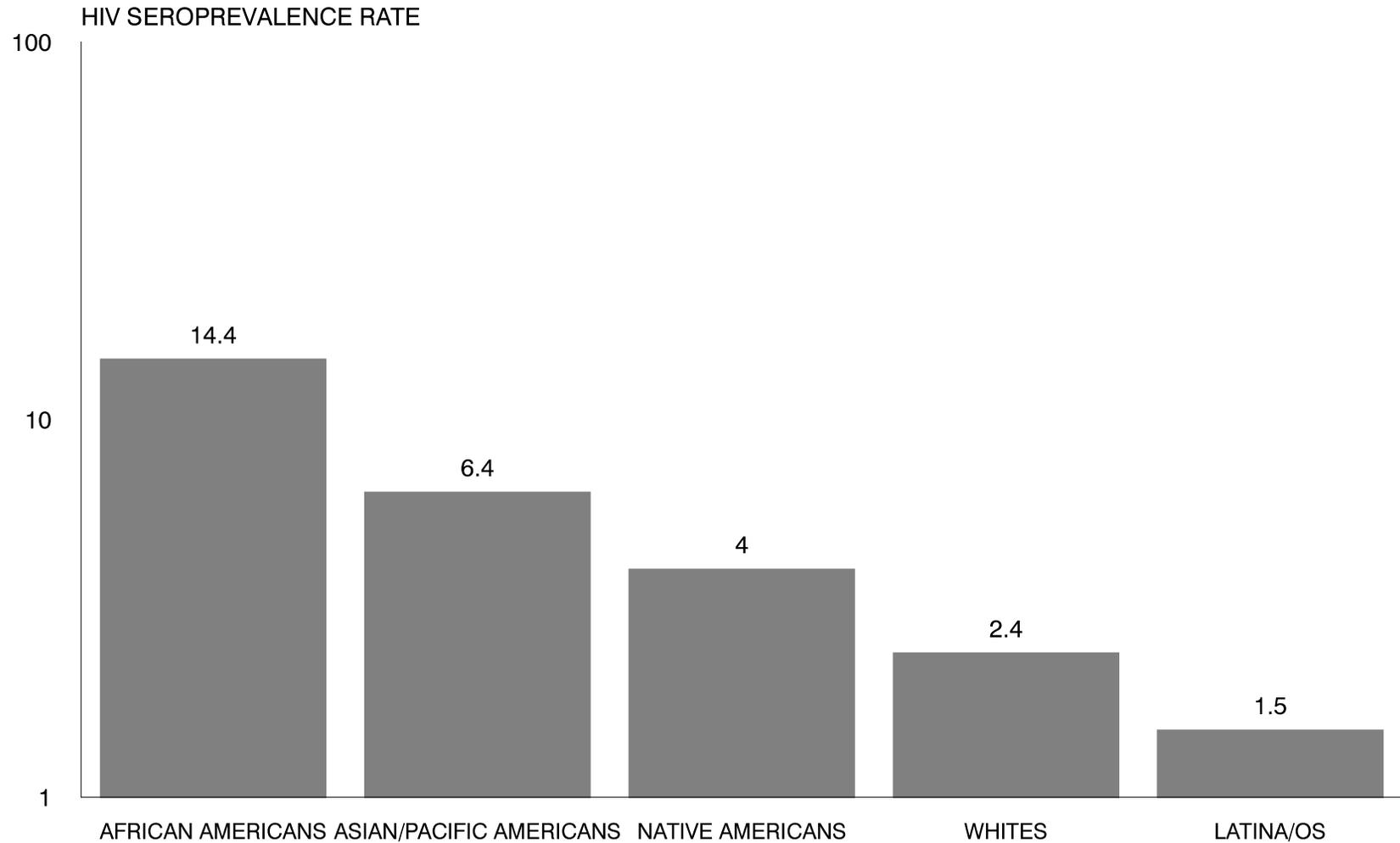


Note: Data are from blood specimens collected for routine syphilis screening in 1994 from selected counties and cities in California.

Source: California Department of Health Services, Office of AIDS, November 1996.

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Figure 8-8
HIV Seroprevalence Rates Among Injection Drug Users Entering Methadone Treatment Programs
by Racial/Ethnic Group



Note: Data were collected in 1993 and 1994 in selected counties and cities in California from persons with a history of injection drug use since 1978. Excluded were persons with prior admission to treatment during survey period, and those admitted to treatment due to HIV/AIDS.

Source: California Department of Health Services, Office of AIDS, November 1996. AIDS/HIV Among Racial/Ethnic Groups in California, 2/97, p. 68