

HIV/AIDS Epidemiologic Surveillance Report

AIDS and HIV Cases Reported Through 12/31/06

San Diego County

Prepared by **Community Epidemiology**
Public Health Services, Health and Human Services Agency, County of San Diego
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AIDS Cases

NOTES:

- Cumulative Cases
 - Cases diagnosed and reported to the Community Epidemiology Branch through December 31, 2006
- Recent Cases
 - Cases diagnosed January 1, 2005 – December 31, 2006 and reported to the Community Epidemiology Branch through December 31, 2006
- Residency
 - Resident of San Diego County at time of AIDS diagnosis; all regional analysis is based upon zip code at time of AIDS diagnosis

**San Diego County AIDS Cases
Rate per 100,000
By Gender and Race/Ethnicity
Reported through December 31, 2006**

	Cumulative Cases				Recent Cases*					
	Male		Female		Male			Female		
	Number	Percent	Number	Percent	Number	Percent	Rate**	Number	Percent	Rate**
White	7654	63.7%	389	38.6%	317	50.3%	40.2	15	20.3%	1.9
Black	1369	11.4%	244	24.2%	70	11.1%	82.2	12	16.2%	15.8
Hispanic	2680	22.3%	320	31.8%	226	35.9%	51.6	41	55.4%	9.3
Asian/Other***	304	2.5%	54	5.4%	17	2.7%	8.1	6	8.1%	2.6
TOTAL***	12,007	100.0%	1007	100.0%	630	100.0%	41.4	74	100.0%	4.8

* Cases diagnosed during the period January 1, 2005 through December 31, 2006. Year 2004 population data from SanDAG released November 2005.

**Rates per 100,000 population calculated for 2 year time period January 1, 2005 through December 31, 2006, using the population estimates average for 2005 and 2006 (SanDAG).

***AIDS and population data includes individuals of Asian, Pacific Islander and Native American heritage.

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**San Diego County Adult/Adolescent AIDS Cases (Cumulative)
Mode of Transmission by Race/Ethnicity
Reported through December 31, 2006**

	White		Black		Hispanic		Asian/Pac Islander		Native American		TOTAL	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
MSM*	6313	66.4%	886	9.3%	2054	21.6%	193	2.0%	58	0.6%	9504	100.0%
IDU**	486	42.2%	318	27.6%	320	27.8%	12	1.0%	15	1.3%	1151	100.0%
MSM+IDU	841	64.5%	187	14.4%	244	18.7%	19	1.5%	12	0.9%	1303	100.0%
Hemophilia	47	73.4%	2	3.1%	14	21.9%	1	1.6%	0	0.0%	64	100.0%
Heterosexual	228	31.0%	188	25.6%	281	38.2%	36	4.9%	2	0.3%	735	100.0%
Transfusion	94	61.0%	14	9.1%	38	24.7%	8	5.2%	0	0.0%	154	100.0%
NRS/Other***	19	51.4%	5	13.5%	13	35.1%	0	0.0%	0	0.0%	37	100.0%
Parent with HIV/AIDS	1	20.0%	0	0.0%	3	60.0%	1	20.0%	0	0.0%	5	100.0%

Cumulative AIDS Cases (DX: January 1981 – December 2006)

*Men having Sex with Men

Community Epidemiology, January 2007

Percent may not total 100 due to rounding

**Injection Drug Use

***No Risk Specified/Other Confirmed

**San Diego County Adult/Adolescent AIDS Cases (Recently Diagnosed)
Mode of Transmission by Race/Ethnicity
Reported through December 31, 2006**

	White		Black		Hispanic		Asian/Pac Islander		Native American		TOTAL	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
MSM*	250	51.4%	45	9.3%	179	36.8%	9	1.9%	3	0.6%	486	100.0%
IDU**	20	41.7%	6	12.5%	18	37.5%	2	4.2%	2	4.2%	48	100.0%
MSM+IDU	38	61.3%	10	16.1%	11	17.7%	2	3.2%	1	1.6%	62	100.0%
Hemophilia	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Heterosexual	19	19.6%	19	19.6%	55	56.7%	3	3.1%	1	1.0%	97	100.0%
Transfusion	0	0.0%	1	100.0%	0	0.0%	0	0.0%	0	0.0%	1	100.0%
NRS/Other***	5	62.5%	0	0.0%	3	37.5%	0	0.0%	0	0.0%	8	100.0%
Parent with HIV/AIDS	0	0.0%	0	0.0%	1	100.0%	0	0.0%	0	0.0%	1	100.0%

Recently Diagnosed AIDS Cases (DX: January 2005 – December 2006)

*Men having Sex with Men

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**Injection Drug Use

***No Risk Specified/Other Confirmed

**San Diego County Adult/Adolescent AIDS Cases (Cumulative)
Race/Ethnicity by Mode of Transmission
Reported through December 31, 2006**

	White		Black		Hispanic		Asian/Pac Islander		Native American	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
MSM*	6313	78.6%	886	55.4%	2054	69.2%	193	71.5%	58	66.7%
IDU**	486	6.1%	318	19.9%	320	10.8%	12	4.4%	15	17.2%
MSM+IDU	841	10.5%	187	11.7%	244	8.2%	19	7.0%	12	13.8%
Hemophilia	47	0.6%	1	0.1%	14	0.4%	1	0.4%	0	0.0%
Heterosexual	228	2.8%	188	11.8%	281	9.5%	36	13.3%	2	2.3%
Transfusion	94	1.2%	14	0.9%	38	1.3%	8	3.0%	0	0.0%
NRS/Other***	19	0.2%	5	0.3%	13	0.4%	0	0.0%	0	0.0%
Parent with HIV/AIDS	1	0.0%	1	0.1%	3	0.1%	1	0.4%	0	0.0%
TOTAL	8029	100.0%	1600	100.0%	2967	100.0%	270	100.0%	87	100.0%

Cumulative AIDS Cases (DX: January 1981 – December 2006)

**San Diego County Adult/Adolescent AIDS Cases (Recently Diagnosed)
Race/Ethnicity by Mode of Transmission
Reported through December 31, 2006**

	White		Black		Hispanic		Asian/Pac Islander		Native American	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
MSM*	250	75.3%	45	55.6%	179	67.0%	9	56.3%	3	42.9%
IDU**	20	6.0%	6	7.4%	18	6.7%	2	12.5%	2	28.6%
MSM+IDU	38	11.4%	10	12.3%	11	4.1%	2	12.5%	1	14.3%
Hemophilia	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Heterosexual	19	5.7%	19	23.5%	55	20.6%	3	18.8%	1	14.3%
Transfusion	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
NRS/Other***	5	1.5%	1	1.2%	3	1.1%	0	0.0%	0	0.0%
Parent with HIV/AIDS	0	0.0%	0	0.0%	1	0.4%	0	0.0%	0	0.0%
TOTAL	332	100.0%	81	100.0%	267	100.0%	16	100.0%	7	100.0%

Recently diagnosed AIDS Cases (DX: January 2005 – December 2006)

*Men having Sex with Men

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**Injection Drug Use

***No Risk Specified/Other Confirmed

**San Diego County Pediatric AIDS Cases
Mode of Transmission by Race/Ethnicity
Reported through December 31, 2006**

	White		Black		Hispanic		Asian/Pac Islander		TOTAL	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Parent at risk/with HIV/AIDS	8	16.0%	13	26.0%	28	56.0%	1	2.0%	50	100.0%
Hemophilia	2	66.7%	0	0.0%	1	33.3%	0	0.0%	3	100.0%
Transfusion	4	50.0%	0	0.0%	4	50.0%	0	0.0%	8	100.0%

Cumulative AIDS Cases (DX: January 1981 – December 2006)

Recently diagnosed pediatric AIDS case data is not presented due to small numbers.

**San Diego County Pediatric AIDS Cases
Race/Ethnicity by Mode of Transmission
Reported through December 31, 2006**

	White		Black		Hispanic		Asian/Pac Islander	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Parent at risk/with HIV/AIDS	8	57.1%	13	100.0%	28	84.8%	1	100.0%
Hemophilia	2	14.3%	0	0.0%	1	3.0%	0	0.0%
Transfusion	4	28.6%	0	0.0%	4	12.1%	0	0.0%
TOTAL	14	100.0%	13	100.0%	33	100.0%	1	100.0%

Cumulative AIDS Cases (DX: January 1981 – December 2006)

Recently diagnosed pediatric AIDS case data is not presented due to small numbers.

Percent may not total 100 due to rounding

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**San Diego County AIDS Cases
By Region*
Reported through December 31, 2006**

	Cumulative Cases		Recent Cases**	
	Number	Percent	Number	Percent
Central San Diego	8149	62.6%	374	53.2%
East County	968	7.4%	49	7.0%
North County	1482	11.4%	83	11.8%
South Bay	1264	9.7%	131	18.6%
Southeast San Diego	1151	8.8%	67	9.5%
TOTAL	13,014	100.0%	704	100.0%

*As defined by the HIV, STD, and Hepatitis Branch (HSHB)

**Cases diagnosed during the period January 1, 2005 – December 31, 2006

Percent may not total 100 due to rounding

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**San Diego County AIDS Cases
Gender by Region*
Reported through December 31, 2006**

	Cumulative Cases				Recent Cases**			
	Male		Female		Male		Female	
	No.	%	No.	%	No.	%	No.	%
Central San Diego	7736	64.4%	413	41.0%	350	55.6%	24	32.5%
East County	857	7.1%	111	11.0%	43	6.8%	6	8.1%
North County	1287	10.7%	195	19.4%	70	11.1%	13	17.6%
South Bay	1105	9.2%	159	15.8%	107	17.0%	24	32.5%
Southeast San Diego	1022	8.5%	129	12.8%	60	9.5%	7	9.5%
TOTAL	12,007	100%	1007	100%	630	100%	74	100%

*As defined by the HIV, STD, and Hepatitis Branch (HSHB)

**Cases diagnosed during the period January 1, 2005 – December 31, 2006

Percent may not total 100 due to rounding

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San Diego County AIDS Cases
Region: Central San Diego

	Countywide				Region: Central San Diego			
	Cumulative Cases		Recent Cases		Cumulative Cases		Recent Cases	
	No.	%	No.	%	No.	%	No.	%
Mode of Transmission – Adult								
Men having Sex with Men (MSM)	9504	73.4%	486	69.1%	6357	78.2%	284	75.9%
Injection Drug Use (IDU)	1151	8.9%	48	6.8%	497	6.1%	15	4.0%
MSM+IDU	1303	10.1%	62	8.8%	882	10.9%	37	9.9%
Hemophilia	64	0.5%	0	0.0%	23	0.3%	0	0.0%
Heterosexual	735	5.7%	97	13.8%	293	3.6%	34	9.1%
Transfusion	154	1.2%	1	0.1%	59	0.7%	1	0.3%
No Risk Specified/Other	37	0.3%	8	1.1%	12	0.1%	3	0.8%
Parent at risk/with HIV/AIDS	5	0.0%	1	0.1%	1	0.0%	0	0.0%
Mode of Transmission – Pediatric								
Parent at risk/with HIV/AIDS	50	82.0%	1	100.0%	23	92.0%	0	0.0%
Pediatric Hemophilia	3	4.9%	0	0.0%	1	4.0%	0	0.0%
Pediatric Transfusion	8	13.1%	0	0.0%	1	4.0%	0	0.0%
Race/Ethnicity								
White	8043	61.8%	332	47.2%	5709	70.1%	229	61.2%
Black	1613	12.4%	82	11.6%	926	11.4%	52	13.9%
Hispanic	3000	23.1%	267	37.9%	1322	16.2%	82	21.9%
Asian/Pacific Islander	271	2.1%	16	2.3%	133	1.6%	9	2.4%
Native American	87	0.7%	7	1.0%	59	0.7%	2	0.5%
Gender								
Male	12007	92.3%	630	89.5%	7736	94.9%	350	93.6%
Female	1007	7.7%	74	10.5%	413	5.1%	24	6.4%
Age Group								
1-12	61	0.5%	1	0.1%	25	0.3%	0	0.0%
13-19	57	0.4%	4	0.6%	21	0.3%	0	0.0%
20-29	2119	16.3%	93	13.2%	1325	16.3%	43	11.5%
30-39	5855	45.0%	259	36.8%	3770	46.3%	150	40.1%
40-49	3478	26.7%	232	33.0%	2202	27.0%	130	34.8%
50+	1444	11.1%	115	16.3%	806	9.9%	51	13.6%
TOTAL	13,014	100.0%	704	100.0%	8149	100.0%	374	100.0%

**San Diego County AIDS Cases
Region: Southeast San Diego**

	Countywide				Region: Southeast San Diego			
	Cumulative Cases		Recent Cases		Cumulative Cases		Recent Cases	
	No.	%	No.	%	No.	%	No.	%
Mode of Transmission – Adult								
Men having Sex with Men (MSM)	9504	73.4%	486	69.1%	745	65.1%	48	72.7%
Injection Drug Use (IDU)	1151	8.9%	48	6.8%	179	15.6%	4	6.1%
MSM+IDU	1303	10.1%	62	8.8%	124	10.8%	3	4.5%
Hemophilia	64	0.5%	0	0.0%	4	0.3%	0	0.0%
Heterosexual	735	5.7%	97	13.8%	77	6.7%	10	15.2%
Transfusion	154	1.2%	1	0.1%	12	1.0%	0	0.0%
No Risk Specified/Other	37	0.3%	8	1.1%	4	0.3%	1	1.5%
Parent at risk/with HIV/AIDS	5	0.0%	1	0.1%	0	0.0%	0	0.0%
Mode of Transmission – Pediatric								
Parent at risk/with HIV/AIDS	50	82.0%	1	100.0%	5	83.3%	1	100.0%
Pediatric Hemophilia	3	4.9%	0	0.0%	0	0.0%	0	0.0%
Pediatric Transfusion	8	13.1%	0	0.0%	1	16.7%	0	0.0%
Race/Ethnicity								
White	8043	61.8%	332	47.2%	409	35.5%	17	25.4%
Black	1613	12.4%	82	11.6%	338	29.4%	13	19.4%
Hispanic	3000	23.1%	267	37.9%	364	31.6%	33	49.3%
Asian/Pacific Islander	271	2.1%	16	2.3%	35	3.0%	3	4.5%
Native American	87	0.7%	7	1.0%	5	0.4%	1	1.5%
Gender								
Male	12007	92.3%	630	89.5%	1022	88.8%	60	89.6%
Female	1007	7.7%	74	10.5%	129	11.2%	7	10.4%
Age Group								
1-12	61	0.5%	1	0.1%	6	0.5%	1	1.5%
13-19	57	0.4%	4	0.6%	12	1.0%	1	1.5%
20-29	2119	16.3%	93	13.2%	202	17.5%	9	13.4%
30-39	5855	45.0%	259	36.8%	510	44.3%	26	38.8%
40-49	3478	26.7%	232	33.0%	296	25.7%	18	26.9%
50+	1444	11.1%	115	16.3%	125	10.9%	12	17.9%
TOTAL	13,014	100.0%	704	100.0%	1151	100.0%	67	100.0%

**San Diego County AIDS Cases
Region: North**

	Countywide				Region: North			
	Cumulative Cases		Recent Cases		Cumulative Cases		Recent Cases	
	No.	%	No.	%	No.	%	No.	%
Mode of Transmission – Adult								
Men having Sex with Men (MSM)	9504	73.4%	486	69.1%	968	65.8%	52	62.7%
Injection Drug Use (IDU)	1151	8.9%	48	6.8%	187	12.7%	9	10.8%
MSM+IDU	1303	10.1%	62	8.8%	111	7.5%	4	4.8%
Hemophilia	64	0.5%	0	0.0%	14	1.0%	0	0.0%
Heterosexual	735	5.7%	97	13.8%	140	9.5%	16	19.3%
Transfusion	154	1.2%	1	0.1%	37	2.5%	0	0.0%
No Risk Specified/Other	37	0.3%	8	1.1%	14	1.0%	2	2.4%
Parent at risk/with HIV/AIDS	5	0.0%	1	0.1%	0	0.0%	0	0.0%
Mode of Transmission – Pediatric								
Parent at risk/with HIV/AIDS	50	82.0%	1	100.0%	7	63.6%	0	0.0%
Pediatric Hemophilia	3	4.9%	0	0.0%	0	0.0%	0	0.0%
Pediatric Transfusion	8	13.1%	0	0.0%	4	36.4%	0	0.0%
Race/Ethnicity								
White	8043	61.8%	332	47.2%	957	64.6%	36	43.4%
Black	1613	12.4%	82	11.6%	112	7.6%	4	4.8%
Hispanic	3000	23.1%	267	37.9%	355	24.0%	39	47.0%
Asian/Pacific Islander	271	2.1%	16	2.3%	46	3.1%	2	2.4%
Native American	87	0.7%	7	1.0%	12	0.8%	2	2.4%
Gender								
Male	12007	92.3%	630	89.5%	1287	86.8%	70	84.3%
Female	1007	7.7%	74	10.5%	195	13.2%	13	15.7%
Age Group								
1-12	61	0.5%	1	0.1%	11	0.7%	0	0.0%
13-19	57	0.4%	4	0.6%	7	0.5%	1	1.2%
20-29	2119	16.3%	93	13.2%	217	14.6%	9	10.8%
30-39	5855	45.0%	259	36.8%	604	40.8%	27	32.5%
40-49	3478	26.7%	232	33.0%	426	28.7%	30	36.1%
50+	1444	11.1%	115	16.3%	217	14.6%	16	19.3%
TOTAL	13,014	100.0%	704	100.0%	1482	100.0%	83	100.0%

**San Diego County AIDS Cases
Region: East**

	Countywide				Region: East			
	Cumulative Cases		Recent Cases		Cumulative Cases		Recent Cases	
	No.	%	No.	%	No.	%	No.	%
Mode of Transmission – Adult								
Men having Sex with Men (MSM)	9504	73.4%	486	69.1%	635	65.9%	28	57.1%
Injection Drug Use (IDU)	1151	8.9%	48	6.8%	126	13.1%	6	12.2%
MSM+IDU	1303	10.1%	62	8.8%	81	8.4%	7	14.3%
Hemophilia	64	0.5%	0	0.0%	19	2.0%	0	0.0%
Heterosexual	735	5.7%	97	13.8%	76	7.9%	8	16.3%
Transfusion	154	1.2%	1	0.1%	23	2.4%	0	0.0%
No Risk Specified/Other	37	0.3%	8	1.1%	3	0.3%	0	0.0%
Parent at risk/with HIV/AIDS	5	0.0%	1	0.1%	1	0.1%	0	0.0%
Mode of Transmission – Pediatric								
Parent at risk/with HIV/AIDS	50	82.0%	1	100.0%	3	75.0%	0	0.0%
Pediatric Hemophilia	3	4.9%	0	0.0%	1	25.0%	0	0.0%
Pediatric Transfusion	8	13.1%	0	0.0%	0	0.0%	0	0.0%
Race/Ethnicity								
White	8043	61.8%	332	47.2%	642	66.3%	20	40.8%
Black	1613	12.4%	82	11.6%	112	11.6%	9	18.4%
Hispanic	3000	23.1%	267	37.9%	183	18.9%	17	34.7%
Asian/Pacific Islander	271	2.1%	16	2.3%	21	2.2%	1	2.0%
Native American	87	0.7%	7	1.0%	10	1.0%	2	4.1%
Gender								
Male	12007	92.3%	630	89.5%	857	88.5%	43	87.8%
Female	1007	7.7%	74	10.5%	111	11.5%	6	12.2%
Age Group								
1-12	61	0.5%	1	0.1%	4	0.4%	0	0.0%
13-19	57	0.4%	4	0.6%	8	0.8%	1	2.0%
20-29	2119	16.3%	93	13.2%	142	14.7%	4	8.2%
30-39	5855	45.0%	259	36.8%	417	43.1%	15	30.6%
40-49	3478	26.7%	232	33.0%	260	26.9%	19	38.8%
50+	1444	11.1%	115	16.3%	137	14.2%	10	20.4%
TOTAL	13,014	100.0%	704	100.0%	968	100.0%	49	100.0%

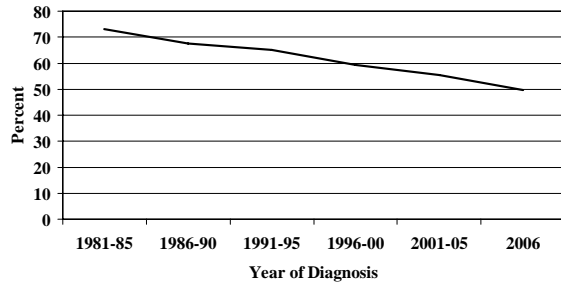
**San Diego County AIDS Cases
Region: South Bay**

	Countywide				Region: South Bay			
	Cumulative Cases		Recent Cases		Cumulative Cases		Recent Cases	
	No.	%	No.	%	No.	%	No.	%
Mode of Transmission – Adult								
Men having Sex with Men (MSM)	9504	73.4%	486	69.1%	799	64.0%	74	56.5%
Injection Drug Use (IDU)	1151	8.9%	48	6.8%	162	13.0%	14	10.7%
MSM+IDU	1303	10.1%	62	8.8%	105	8.4%	11	8.4%
Hemophilia	64	0.5%	0	0.0%	4	0.4%	0	0.0%
Heterosexual	735	5.7%	97	13.8%	149	11.9%	29	22.1%
Transfusion	154	1.2%	1	0.1%	23	1.9%	0	0.0%
No Risk Specified/Other	37	0.3%	8	1.1%	4	0.3%	2	1.5%
Parent at risk/with HIV/AIDS	5	0.0%	1	0.1%	3	0.2%	1	0.8%
Mode of Transmission – Pediatric								
Parent at risk/with HIV/AIDS	50	82.0%	1	100.0%	12	80.0%	0	0.0%
Pediatric Hemophilia	3	4.9%	0	0.0%	1	6.7%	0	0.0%
Pediatric Transfusion	8	13.1%	0	0.0%	2	13.3%	0	0.0%
Race/Ethnicity								
White	8043	61.8%	332	47.2%	326	25.8%	30	22.9%
Black	1613	12.4%	82	11.6%	125	9.9%	4	3.1%
Hispanic	3000	23.1%	267	37.9%	776	61.4%	96	73.3%
Asian/Pacific Islander	271	2.1%	16	2.3%	36	2.8%	1	0.8%
Native American	87	0.7%	7	1.0%	1	0.1%	0	0.0%
Gender								
Male	12007	92.3%	630	89.5%	1105	87.4%	107	81.7%
Female	1007	7.7%	74	10.5%	159	12.6%	24	18.3%
Age Group								
1-12	61	0.5%	1	0.1%	15	1.2%	0	0.0%
13-19	57	0.4%	4	0.6%	9	0.7%	1	0.8%
20-29	2119	16.3%	93	13.2%	233	18.4%	28	21.4%
30-39	5855	45.0%	259	36.8%	554	43.8%	41	31.3%
40-49	3478	26.7%	232	33.0%	294	23.3%	35	26.7%
50+	1444	11.1%	115	16.3%	159	12.6%	26	19.8%
TOTAL	13,014	100.0%	704	100.0%	1264	100.0%	131	100.0%

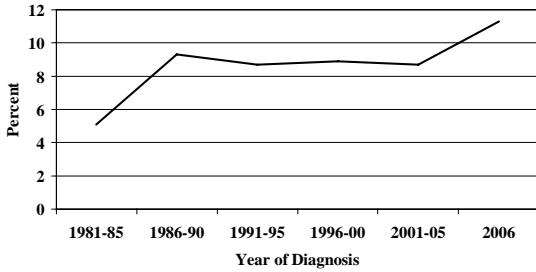
San Diego County AIDS Cases

Regional Proportion of Cases
by Five Year Cohort
Reported through December 31, 2006

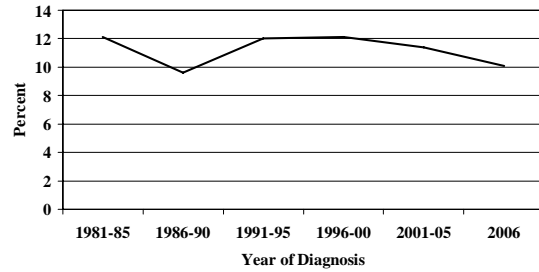
Central Region



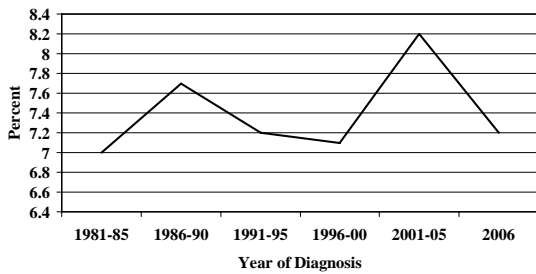
Southeast Region



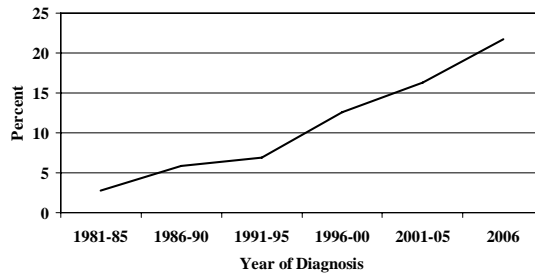
North Region



East Region

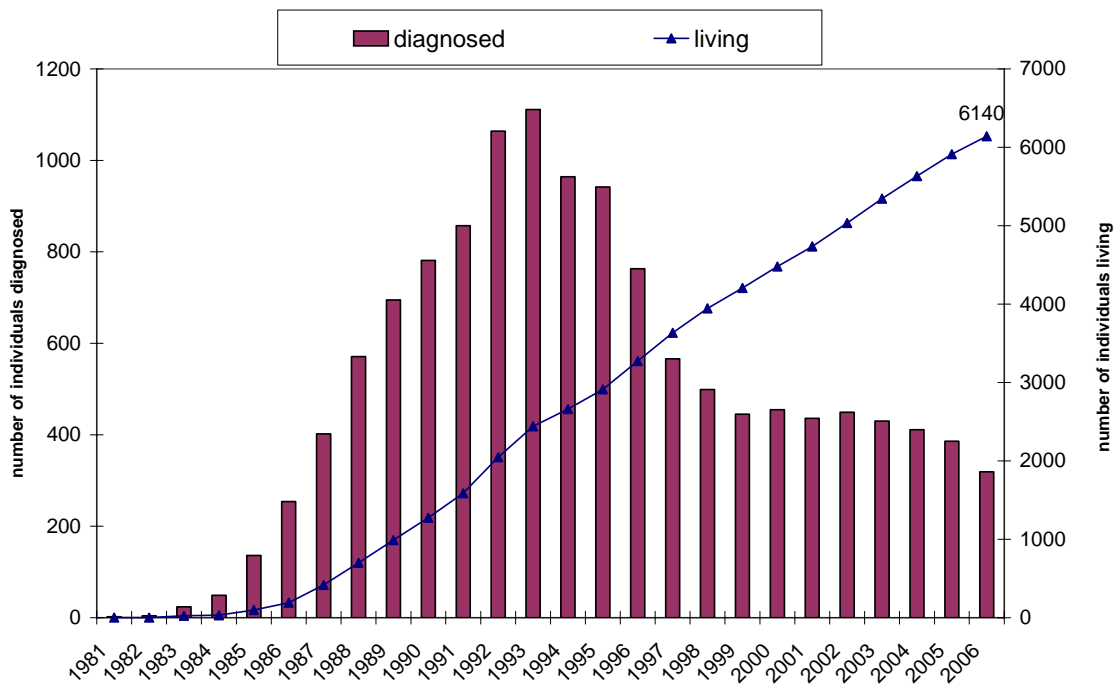


South Bay Region

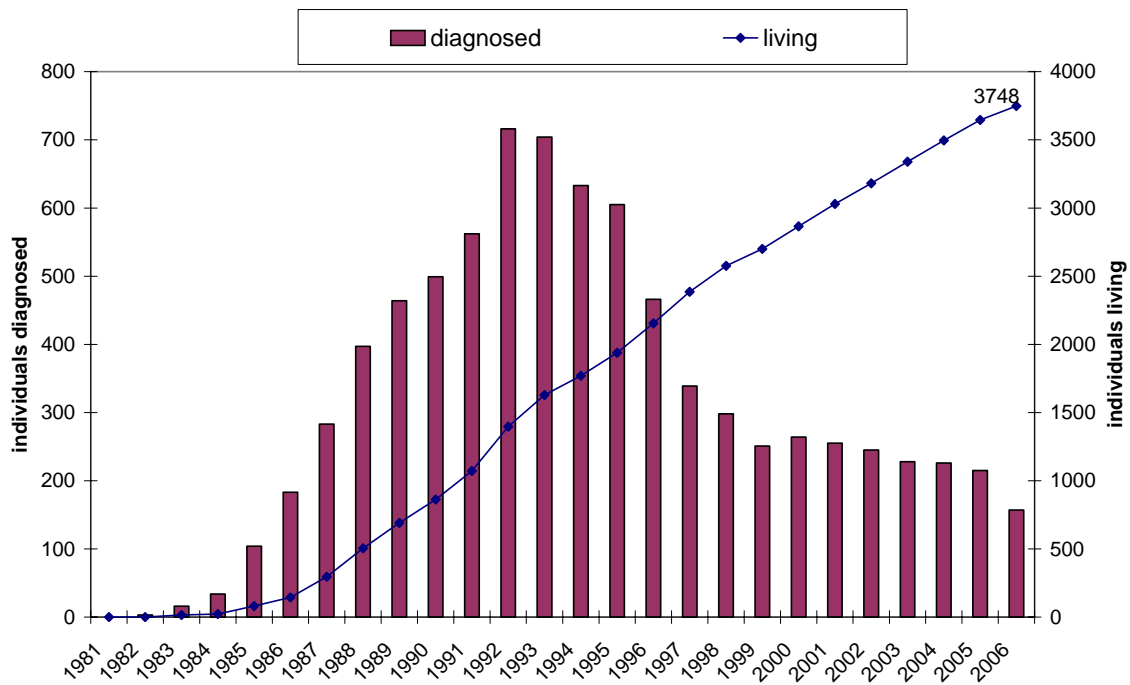


AIDS Cases Living At Year's End 2006

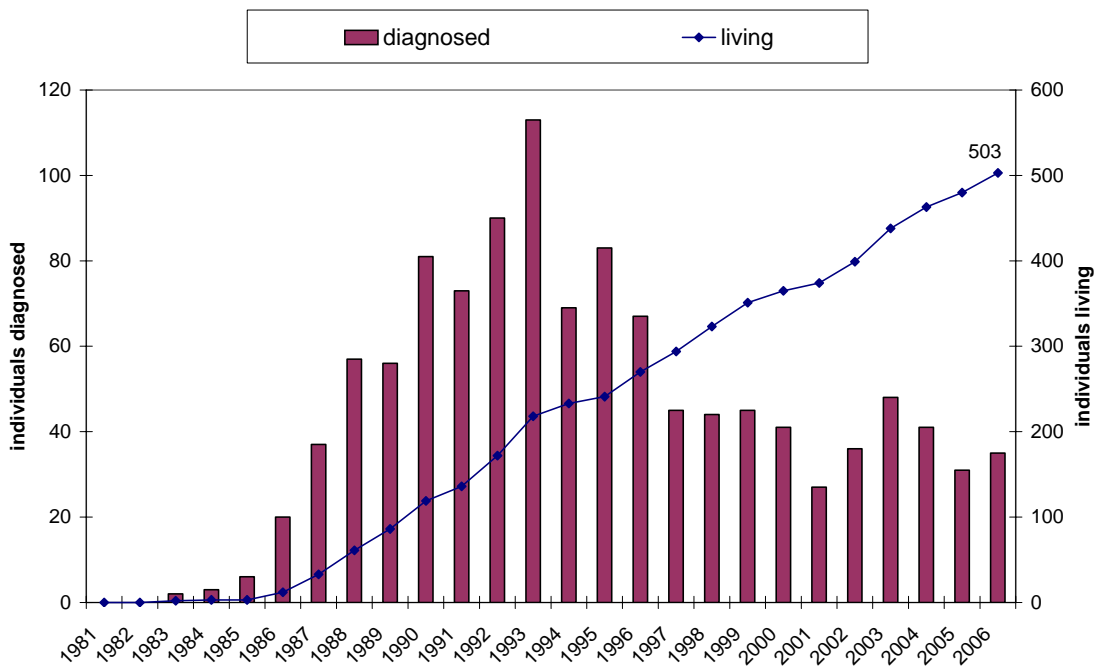
County of San Diego - Individuals Diagnosed and Living with AIDS



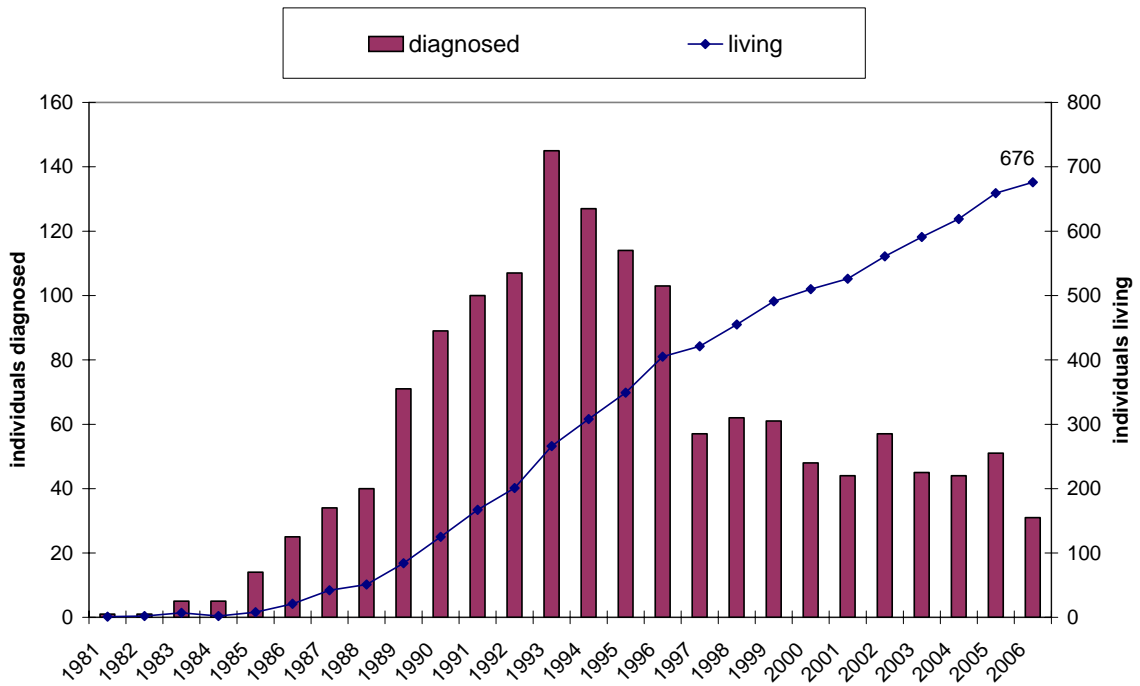
HSHB Central Region - Individuals Diagnosed and Living with AIDS



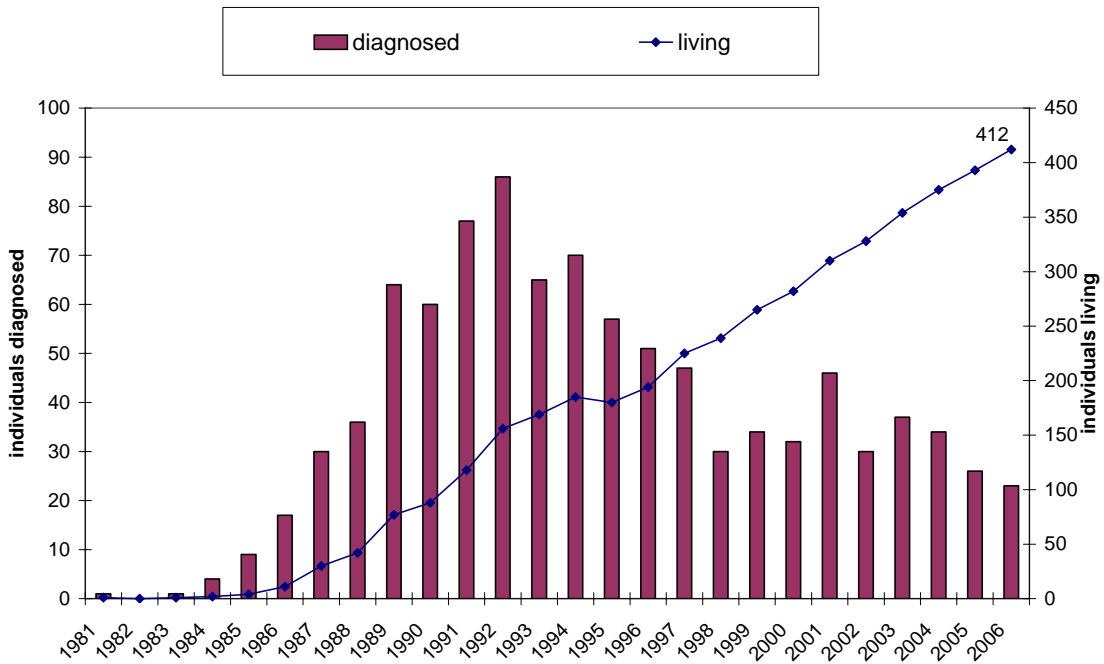
HSHB Southeast Region - Individuals Diagnosed with and Living with AIDS



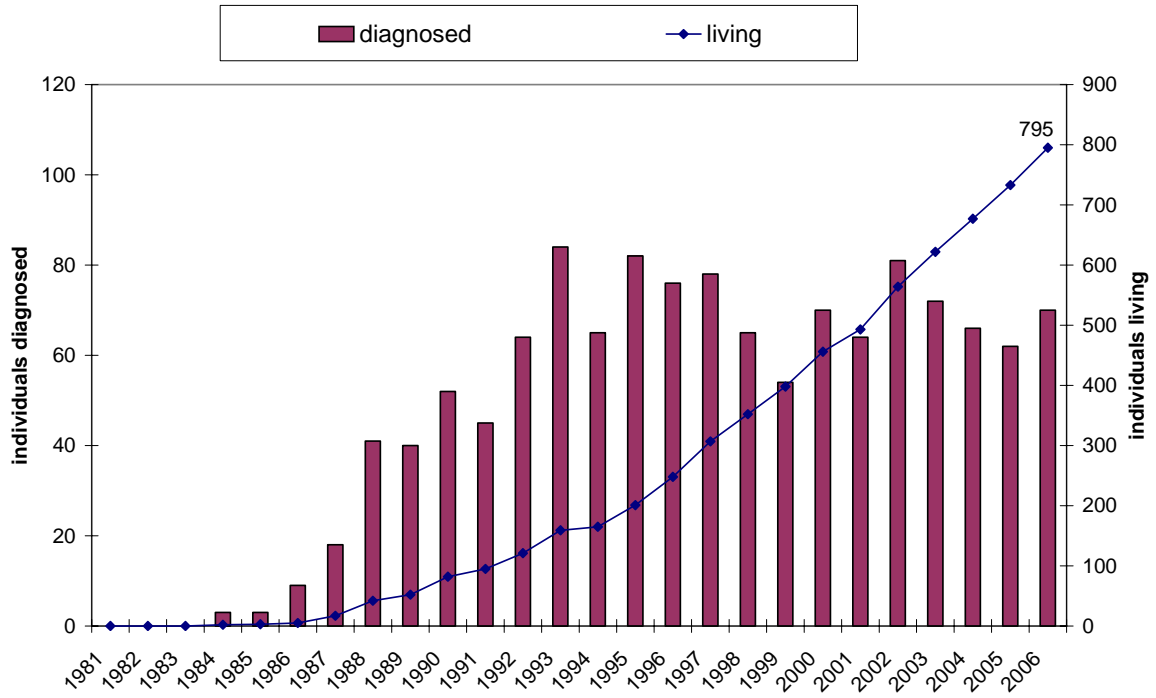
HSHB North Region - Individuals Diagnosed and Living with AIDS



HSHB East Region - Individuals Diagnosed and Living with AIDS



HSHB South Bay Region - Individuals Diagnosed and Living with AIDS at Year End



HIV (non-AIDS) Cases

NOTES:

- Names based HIV reporting began on April 17, 2006
- Test indicative of HIV are reportable to the LHJ
- As of December 31, 2006
 - San Diego has reported 1326 HIV (not-AIDS) cases
 - Los Angeles has reported 2184 HIV cases
 - San Francisco has reported 2451 HIV cases
 - California has reported 7778 HIV cases
- **Data should not be generalized**
 - Reflects only those cases that have been reported under the requirement of SB 699 (Names-based HIV reporting)
- Anonymous testing exempt from reporting

**San Diego County Pediatric HIV (not-AIDS) Cases
Mode of Transmission by Race/Ethnicity
Reported through December 31, 2006**

	White		Black		Hispanic		Asian/Pac Islander		TOTAL	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Parent at risk/with HIV/AIDS	2	13.3%	2	13.3%	10	66.7%	1	6.7%	15	100.0%
Pediatric Hemophilia	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Pediatric Transfusion	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%

Community Epidemiology, January 2007

**San Diego County Pediatric HIV (not-AIDS) Cases
Race/Ethnicity by Mode of Transmission
Reported through December 31, 2006**

	White		Black		Hispanic		Asian/Pac Islander	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Parent at risk/with HIV/AIDS	2	100.0%	2	100.0%	10	100.0%	1	100.0%
Pediatric Hemophilia	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Pediatric Transfusion	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TOTAL	2	100.0%	2	100.0%	10	100.0%	1	100.0%

Community Epidemiology, January 2007

**San Diego County HIV (not-AIDS) Cases
By Region*
Reported through December 31, 2006**

	Number	Percent
Central San Diego	838	63.1%
East County	80	6.0%
North County	141	10.6%
South Bay	182	13.7%
Southeast San Diego	87	6.6%
TOTAL	1328	100.0%

*As defined by the HIV, STD, and Hepatitis Branch (HSHB)

SB 699 was signed by the Governor on April 17, 2006 requiring the reporting of HIV by name. This HIV Report (and all future reports) reflects only HIV cases reported under the provisions of SB 699. Caution should be taken in interpreting these data at this time.

Community Epidemiology, January 2007

**San Diego County HIV (not-AIDS) Cases
Gender by Region*
Reported through December 31, 2006**

	Male		Female	
	Number	Percent	Number	Percent
Central San Diego	790	66.9%	48	31.6%
East County	62	5.3%	18	11.8%
North County	110	9.4%	31	20.4%
South Bay	144	12.2%	38	25.0%
Southeast San Diego	70	6.0%	17	11.2%
TOTAL	1176	100.0%	152	100.0%

*As define by the HIV, STD, and Hepatitis Branch (HSHB)

SB 699 was signed by the Governor on April 17, 2006 requiring the reporting of HIV by name. This HIV Report (and all future reports) reflects only HIV cases reported under the provisions of SB 699. Caution should be taken in interpreting these data at this time.

Community Epidemiology, January 2007

**San Diego County HIV (not-AIDS) Cases
Region: Central San Diego**

	Countywide		Region: Central San Diego	
	Number	Percent	Number	Percent
Mode of Transmission- Adult				
Men having Sex with Men (MSM)	981	74.7%	678	81.3%
Injection Drug Use (IDU)	72	5.5%	27	3.2%
MSM+IDU	94	7.2%	62	7.4%
Hemophilia	0	0.0%	0	0.0%
Heterosexual	126	9.6%	48	5.8%
Transfusion	0	0.0%	0	0.0%
No Risk Specified	40	3.0%	19	2.3%
			0	0.0%
Mode of Transmission – Pediatric				
Parent at risk/with HIV/AIDS	15	100.0%	4	100.0%
Pediatric Hemophilia	0	0.0%	0	0.0%
Pediatric Transfusion	0	0.0%	0	0.0%
Race/Ethnicity				
White	739	55.6%	569	67.9%
Black	135	10.2%	67	8.0%
Hispanic	416	31.3%	178	21.2%
Asian/Pacific Islander	31	2.3%	20	2.4%
Native American	7	0.5%	4	0.5%
Gender				
Male	1176	88.6%	790	94.3%
Female	152	11.4%	48	5.7%
Age Group				
0-12	15	1.1%	4	0.5%
13-19	35	2.6%	15	1.8%
20-29	462	34.8%	279	33.3%
30-39	517	38.9%	345	41.2%
40-49	241	18.1%	157	18.7%
50+	58	4.4%	38	4.5%
TOTAL	1328	100.0%	838	100.0%

**San Diego County HIV (not-AIDS) Cases
Region: Southeast San Diego**

	Countywide		Region: Southeast San Diego	
	Number	Percent	Number	Percent
Mode of Transmission- Adult				
Men having Sex with Men (MSM)	981	74.7%	55	64.7%
Injection Drug Use (IDU)	72	5.5%	8	9.4%
MSM+IDU	94	7.2%	7	8.2%
Hemophilia	0	0.0%	0	0.0%
Heterosexual	126	9.6%	13	15.3%
Transfusion	0	0.0%	0	0.0%
No Risk Specified	40	3.0%	2	2.4%
Mode of Transmission – Pediatric				
Parent at risk/with HIV/AIDS	15	100.0%	2	100.0%
Pediatric Hemophilia	0	0.0%	0	0.0%
Pediatric Transfusion	0	0.0%	0	0.0%
Race/Ethnicity				
White	739	55.6%	22	25.3%
Black	135	10.2%	21	24.1%
Hispanic	416	31.3%	41	47.1%
Asian/Pacific Islander	31	2.3%	1	1.1%
Native American	7	0.5%	2	2.3%
Gender				
Male	1176	88.6%	70	80.5%
Female	152	11.4%	17	19.5%
Age Group				
0-12	15	1.1%	2	2.3%
13-19	35	2.6%	2	2.3%
20-29	462	34.8%	35	40.2%
30-39	517	38.9%	27	31.0%
40-49	241	18.1%	18	20.7%
50+	58	4.4%	3	3.4%
TOTAL	1328	100.0%	87	100.0%

**San Diego County HIV (not-AIDS) Cases
Region: North County**

	Countywide		Region: North County	
	Number	Percent	Number	Percent
Mode of Transmission- Adult				
Men having Sex with Men (MSM)	981	74.7%	89	63.6%
Injection Drug Use (IDU)	72	5.5%	9	6.4%
MSM+IDU	94	7.2%	8	5.7%
Hemophilia	0	0.0%	0	0.0%
Heterosexual	126	9.6%	26	18.6%
Transfusion	0	0.0%	0	0.0%
No Risk Specified	40	3.0%	8	5.7%
Mode of Transmission – Pediatric				
Parent at risk/with HIV/AIDS	15	100.0%	1	100.0%
Pediatric Hemophilia	0	0.0%	0	0.0%
Pediatric Transfusion	0	0.0%	0	0.0%
Race/Ethnicity				
White	739	55.6%	71	50.4%
Black	135	10.2%	15	10.6%
Hispanic	416	31.3%	50	35.5%
Asian/Pacific Islander	31	2.3%	4	2.8%
Native American	7	0.5%	1	0.7%
Gender				
Male	1176	88.6%	110	78.0%
Female	152	11.4%	31	22.0%
Age Group				
0-12	15	1.1%	1	0.7%
13-19	35	2.6%	5	3.5%
20-29	462	34.8%	50	35.5%
30-39	517	38.9%	54	38.3%
40-49	241	18.1%	23	16.3%
50+	58	4.4%	8	5.7%
TOTAL	1328	100.0%	141	100.0%

San Diego County HIV (not-AIDS) Cases
Region: East County

	Countywide		Region: East County	
	Number	Percent	Number	Percent
Mode of Transmission- Adult				
Men having Sex with Men (MSM)	981	74.7%	49	63.6%
Injection Drug Use (IDU)	72	5.5%	7	9.1%
MSM+IDU	94	7.2%	6	7.8%
Hemophilia	0	0.0%	0	0.0%
Heterosexual	126	9.6%	13	16.9%
Transfusion	0	0.0%	0	0.0%
No Risk Specified	40	3.0%	2	2.6%
Mode of Transmission – Pediatric				
Parent at risk/with HIV/AIDS	15	100.0%	3	100.0%
Pediatric Hemophilia	0	0.0%	0	0.0%
Pediatric Transfusion	0	0.0%	0	0.0%
Race/Ethnicity				
White	739	55.6%	42	52.5%
Black	135	10.2%	13	16.3%
Hispanic	416	31.3%	24	30.0%
Asian/Pacific Islander	31	2.3%	1	1.3%
Native American	7	0.5%	0	0.0%
Gender				
Male	1176	88.6%	62	77.5%
Female	152	11.4%	18	22.5%
Age Group				
0-12	15	1.1%	3	3.8%
13-19	35	2.6%	7	8.8%
20-29	462	34.8%	21	26.3%
30-39	517	38.9%	29	36.3%
40-49	241	18.1%	17	21.3%
50+	58	4.4%	3	3.8%
TOTAL	1328	100.0%	80	100.0%

**San Diego County HIV (not-AIDS) Cases
Region: South Bay**

	Countywide		Region: South Bay	
	Number	Percent	Number	Percent
Mode of Transmission- Adult				
Men having Sex with Men (MSM)	981	74.7%	110	62.1%
Injection Drug Use (IDU)	72	5.5%	21	11.9%
MSM+IDU	94	7.2%	11	6.2%
Hemophilia	0	0.0%	0	0.0%
Heterosexual	126	9.6%	26	14.7%
Transfusion	0	0.0%	0	0.0%
No Risk Specified	40	3.0%	9	5.1%
Mode of Transmission – Pediatric				
Parent at risk/with HIV/AIDS	15	100.0%	5	100.0%
Pediatric Hemophilia	0	0.0%	0	0.0%
Pediatric Transfusion	0	0.0%	0	0.0%
Race/Ethnicity				
White	739	55.6%	35	19.2%
Black	135	10.2%	19	10.4%
Hispanic	416	31.3%	123	67.6%
Asian/Pacific Islander	31	2.3%	5	2.7%
Native American	7	0.5%	0	0.0%
Gender				
Male	1176	88.6%	144	79.1%
Female	152	11.4%	38	20.9%
Age Group				
0-12	15	1.1%	5	2.7%
13-19	35	2.6%	6	3.3%
20-29	462	34.8%	77	42.3%
30-39	517	38.9%	62	34.1%
40-49	241	18.1%	26	14.3%
50+	58	4.4%	6	3.3%
TOTAL	1328	100.0%	182	100.0%