

**HIV/AIDS Epidemiologic Surveillance Report  
AIDS and HIV Cases Reported Through 12/31/09  
San Diego County**

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# AIDS Cases

## NOTES:

- Cumulative Cases
  - Cases diagnosed and reported to the Community Epidemiology Branch through December 31, 2008
  
- Recent Cases
  - Cases diagnosed January 1, 2007 – December 31, 2008 and reported to the Community Epidemiology Branch through December 31, 2008
  
- 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, 2008**

	Cumulative Cases						Recent Cases*					
	Male			Female			Male			Female		
	Number	Percent		Number	Percent		Number	Percent		Number	Percent	Rate**
<b>White</b>	7964	62.6%		414	37.6%		252	43.4%		21	29.2%	2.6
<b>Black</b>	1474	11.6%		276	25.1%		83	14.3%		21	29.2%	26.8
<b>Hispanic</b>	2934	23.1%		353	32.1%		217	37.4%		27	37.5%	5.9
<b>Asian/Other***</b>	348	2.7%		57	5.2%		28	4.8%		3	4.2%	1.4
<b>TOTAL***</b>	12,720	100.0%		1100	100.0%		580	100.0%		72	100.0%	4.6

\* Cases diagnosed during the period January 1, 2007 through December 31, 2008

\*\* Rates per 100,000 population calculated for 2 year time period January 1, 2007 through December 31, 2008, using 2007 population estimates from SanDAG released January 2008 and 2006 (SanDAG)

\*\*\* AIDS and population data includes individuals of Asian, Pacific Islander and Native American heritage  
Percent may not total 100 due to rounding  
Community Epidemiology, January 2009

**San Diego County Adult/Adolescent AIDS Cases (Cumulative)**  
 Mode of Transmission by Race/Ethnicity  
 Reported through December 31, 2008

	White		Black		Hispanic		Asian/Pac Islander		Native American		TOTAL	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
MSM*	6541	65.2%	954	9.5%	2249	22.4%	217	2.2%	64	0.6%	10,025	100.0%
IDU**	522	42.6%	338	27.6%	336	27.5%	12	1.0%	16	1.3%	1224	100.0%
MSM+IDU	891	63.4%	202	14.4%	273	19.4%	22	1.6%	17	1.2%	1405	100.0%
Hemophilia	47	73.4%	2	3.1%	14	21.9%	1	1.6%	0	0.0%	64	100.0%
Heterosexual	252	30.0%	220	26.2%	324	38.6%	41	4.9%	3	0.4%	840	100.0%
Transfusion	95	61.3%	14	9.0%	37	23.9%	9	5.8%	0	0.0%	155	100.0%
NRS/Other***	14	41.2%	5	14.7%	15	44.1%	0	0.0%	0	0.0%	34	100.0%
Parent with HIV/AIDS	2	25.0%	0	0.0%	5	62.5%	1	12.5%	0	0.0%	8	100.0%

Cumulative AIDS Cases (DX: January 1981 – December 2008)

Percent may not total 100 due to rounding

\*Men having Sex with Men

\*\*Injection Drug Use

Community Epidemiology, January 2009

\*\*\*No Risk Specified/Other Confirmed

**San Diego County Adult/Adolescent AIDS Cases (Recently Diagnosed)**  
 Mode of Transmission by Race/Ethnicity  
 Reported through December 31, 2008

	White		Black		Hispanic		Asian/Pac Islander		Native American		TOTAL	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
MSM*	183	43.6%	55	13.1%	162	38.6%	16	3.8%	4	1.0%	420	100.0%
IDU**	32	49.2%	15	23.1%	18	27.7%	0	0.0%	0	0.0%	65	100.0%
MSM+IDU	35	58.3%	6	10.0%	14	23.3%	2	3.3%	3	5.0%	60	100.0%
Hemophilia	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Heterosexual	20	21.3%	26	27.7%	42	44.7%	5	5.3%	1	1.1%	94	100.0%
Transfusion	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
NRS/Other***	2	28.6%	0	0.0%	5	71.4%	0	0.0%	0	0.0%	7	100.0%
Parent with HIV/AIDS	1	33.3%	0	0.0%	2	66.7%	0	0.0%	0	0.0%	3	100.0%

Recently Diagnosed AIDS Cases (DX: January 2007 – December 2008)

Percent may not total 100 due to rounding

\*Men having Sex with Men

\*\*Injection Drug Use

Community Epidemiology, January 2009

\*\*\*No Risk Specified/Other Confirmed

**San Diego County Adult/Adolescent AIDS Cases (Cumulative)  
Race/Ethnicity by Mode of Transmission  
Reported through December 31, 2008**

	White		Black		Hispanic		Asian/Pac Islander		Native American	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
	MSM*	6541	78.2%	954	55.0%	2249	69.1%	217	71.6%	64
IDU**	522	6.2%	338	19.5%	336	10.3%	12	4.0%	16	16.0%
MSM+IDU	891	10.7%	202	11.6%	273	8.4%	22	7.3%	17	17.0%
Hemophilia	47	0.6%	2	0.2%	14	0.4%	1	0.3%	0	0.0%
Heterosexual	252	3.0%	220	12.7%	324	10.0%	41	13.5%	3	3.0%
Transfusion	95	1.1%	14	0.8%	37	1.1%	9	3.0%	0	0.0%
NRS/Other***	14	0.2%	5	0.3%	15	0.5%	0	0.0%	0	0.0%
Parent with HIV/AIDS	2	0.0%	0	0.0%	5	0.2%	1	0.3%	0	0.0%
<b>TOTAL</b>	<b>8364</b>	<b>100.0%</b>	<b>1735</b>	<b>100.0%</b>	<b>3253</b>	<b>100.0%</b>	<b>303</b>	<b>100.0%</b>	<b>100</b>	<b>100.0%</b>

Cumulative AIDS Cases (DX: January 1981 – December 2008)

**San Diego County Adult/Adolescent AIDS Cases (Recently Diagnosed)  
Race/Ethnicity by Mode of Transmission  
Reported through December 31, 2008**

	White		Black		Hispanic		Asian/Pac Islander		Native American	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
	MSM*	183	67.0%	55	53.9%	162	66.7%	16	69.6%	4
IDU**	32	11.7%	15	14.7%	18	7.4%	0	0.0%	0	0.0%
MSM+IDU	35	12.8%	6	5.9%	14	5.8%	2	8.7%	3	37.5%
Hemophilia	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Heterosexual	20	7.3%	26	25.5%	42	17.3%	5	21.7%	1	1.5%
Transfusion	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
NRS/Other***	2	0.7%	0	0.0%	5	2.1%	0	0.0%	0	0.0%
Parent with HIV/AIDS	1	0.4%	0	0.0%	2	0.8%	0	0.0%	0	0.0%
<b>TOTAL</b>	<b>273</b>	<b>100.0%</b>	<b>102</b>	<b>100.0%</b>	<b>243</b>	<b>100.0%</b>	<b>23</b>	<b>100.0%</b>	<b>8</b>	<b>100.0%</b>

Recently diagnosed AIDS Cases (DX: January 2007 – December 2008)

\*Men having Sex with Men

Community Epidemiology, January 2009

Percent may not total 100 due to rounding

\*\*Injection Drug Use

\*\*\*No Risk Specified/Other Confirmed

**San Diego County Pediatric AIDS Cases  
Mode of Transmission by Race/Ethnicity  
Reported through December 31, 2008**

	White		Black		Hispanic		Asian/Pac Islander		TOTAL	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Parent at risk/with HIV/AIDS	8	14.8%	15	27.8%	29	53.7%	2	3.7%	54	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 2008)

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, 2008**

	White		Black		Hispanic		Asian/Pac Islander	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Parent at risk/with HIV/AIDS	8	57.1%	15	100.0%	29	85.3%	2	100.0%
Hemophilia	2	14.3%	0	0.0%	1	2.9%	0	0.0%
Transfusion	4	28.6%	0	0.0%	4	11.8%	0	0.0%
TOTAL	14	100.0%	15	100.0%	34	100.0%	2	100.0%

Cumulative AIDS Cases (DX: January 1981 – December 2008)

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, 2008**

	Cumulative Cases		Recent Cases**	
	Number	Percent	Number	Percent
<b>Central San Diego</b>	8519	61.6%	322	49.4%
<b>East County</b>	992	7.2%	65	10.0%
<b>North County</b>	1628	11.8%	90	13.8%
<b>South Bay</b>	1460	10.6%	120	18.4%
<b>Southeast San Diego</b>	1221	8.8%	55	8.4%
<b>TOTAL</b>	13,820	100.0%	652	100.0%

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

\*\*Cases diagnosed during the period January 1, 2007 – December 31, 2008

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**San Diego County AIDS Cases  
Gender by Region\*  
Reported through December 31, 2008**

	Cumulative Cases				Recent Cases**			
	Male		Female		Male		Female	
	No.	%	No.	%	No.	%	No.	%
<b>Central San Diego</b>	8076	63.5%	443	40.3%	296	51.0%	26	36.1%
<b>East County</b>	883	6.9%	109	9.9%	60	10.3%	5	6.9%
<b>North County</b>	1411	11.1%	217	19.7%	78	13.5%	12	16.7%
<b>South Bay</b>	1275	10.0%	185	16.8%	106	18.3%	14	19.4%
<b>Southeast San Diego</b>	1075	8.5%	146	13.3%	40	6.9%	15	20.8%
<b>TOTAL</b>	12,720	100.0%	1100	100.0%	580	100.0%	72	100.0%

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

\*\*Cases diagnosed during the period January 1, 2007 – December 31, 2008

Percent may not total 100 due to rounding

Community Epidemiology, January 2009

**Region: Central San Diego**

	Countywide				Region: Central San Diego			
	Cumulative Cases		Recent Cases		Cumulative Cases		Recent Cases	
	No.	%	No.	%	No.	%	No.	%
<b>Mode of Transmission – Adult</b>								
Men having Sex with Men (MSM)	10,025	72.9%	420	64.7%	6619	77.9%	230	71.4%
Injection Drug Use (IDU)	1224	8.9%	65	10.0%	532	6.3%	34	10.6%
MSM+IDU	1405	10.2%	60	9.2%	928	10.9%	26	8.1%
Hemophilia	64	0.5%	0	0.0%	23	0.2%	0	0.0%
Heterosexual	840	6.1%	94	14.5%	324	3.8%	30	9.3%
Transfusion	155	1.1%	0	0.0%	56	0.7%	0	0.0%
No Risk Specified/Other	34	0.2%	7	1.1%	11	0.1%	2	0.6%
Parent at risk/with HIV/AIDS	8	0.1%	3	0.5%	1	0.0%	0	0.0%
<b>Mode of Transmission – Pediatric</b>								
Parent at risk/with HIV/AIDS	54	83.1%	3	100.0%	23	92.0%	0	0.0%
Pediatric Hemophilia	3	4.6%	0	0.0%	1	4.0%	0	0.0%
Pediatric Transfusion	8	12.3%	0	0.0%	1	4.0%	0	0.0%
<b>Race/Ethnicity</b>								
White	8378	60.6%	273	41.9%	5903	69.3%	170	52.8%
Black	1750	12.7%	104	16.0%	993	11.7%	54	16.8%
Hispanic	3287	23.8%	244	37.4%	1415	16.6%	88	27.3%
Asian/Pacific Islander	305	2.2%	23	3.5%	145	1.7%	9	2.8%
Native American	100	0.7%	8	1.2%	63	0.7%	1	0.3%
<b>Gender</b>								
Male	12720	92.0%	580	89.0%	8076	94.8%	296	91.9%
Female	1100	8.0%	72	11.0%	443	5.2%	26	8.1%
<b>Age Group</b>								
0-12	65	0.5%	3	0.5%	25	0.3%	0	0.0%
13-19	63	0.5%	5	0.8%	22	0.3%	1	0.3%
20-29	2245	16.2%	100	15.3%	1374	16.1%	46	14.3%
30-39	6105	44.2%	191	29.3%	3889	45.7%	106	32.9%
40-49	3778	27.3%	250	38.3%	2349	27.6%	123	38.2%
50+	1564	11.3%	103	15.8%	860	10.1%	46	14.3%
<b>TOTAL</b>	13,820	100.0%	652	100.0%	8519	100.0%	322	100.0%

**Region: East**

	Countywide				Region: East			
	Cumulative Cases		Recent Cases		Cumulative Cases		Recent Cases	
	No.	%	No.	%	No.	%	No.	%
<b>Mode of Transmission – Adult</b>								
Men having Sex with Men (MSM)	10,025	72.9%	420	64.7%	646	65.4%	39	60.0%
Injection Drug Use (IDU)	1224	8.9%	65	10.0%	128	13.0%	5	7.7%
MSM+IDU	1405	10.2%	60	9.2%	91	9.2%	10	15.4%
Hemophilia	64	0.5%	0	0.0%	18	1.8%	0	0.0%
Heterosexual	840	6.1%	94	14.5%	80	8.1%	10	15.4%
Transfusion	155	1.1%	0	0.0%	20	2.0%	0	0.0%
No Risk Specified/Other	34	0.2%	7	1.1%	3	0.3%	0	0.0%
Parent at risk/with HIV/AIDS	8	0.1%	3	0.5%	2	0.2%	1	1.5%
<b>Mode of Transmission – Pediatric</b>								
Parent at risk/with HIV/AIDS	54	83.1%	3	100.0%	3	75.0%	0	0.0%
Pediatric Hemophilia	3	4.6%	0	0.0%	1	25.0%	0	0.0%
Pediatric Transfusion	8	12.3%	0	0.0%	0	0.0%	0	0.0%
<b>Race/Ethnicity</b>								
White	8378	60.6%	273	41.9%	636	64.1%	33	50.8%
Black	1750	12.7%	104	16.0%	120	12.1%	7	10.8%
Hispanic	3287	23.8%	244	37.4%	200	20.2%	19	29.2%
Asian/Pacific Islander	305	2.2%	23	3.5%	25	2.5%	4	6.2%
Native American	100	0.7%	8	1.2%	11	1.1%	2	3.1%
<b>Gender</b>								
Male	12720	92.0%	580	89.0%	883	89.0%	60	92.3%
Female	1100	8.0%	72	11.0%	109	11.0%	5	7.7%
<b>Age Group</b>								
0-12	65	0.5%	3	0.5%	4	0.4%	0	0.0%
13-19	63	0.5%	5	0.8%	9	0.9%	1	1.5%
20-29	2245	16.2%	100	15.3%	155	15.6%	16	24.6%
30-39	6105	44.2%	191	29.3%	406	40.9%	12	18.5%
40-49	3778	27.3%	250	38.3%	279	28.1%	26	40.0%
50+	1564	11.3%	103	15.8%	139	14.0%	10	15.4%
<b>TOTAL</b>	13,820	100.0%	652	100.0%	992	100.0%	65	100.0%

**Region: North**

	Countywide				Region: North			
	Cumulative Cases		Recent Cases		Cumulative Cases		Recent Cases	
	No.	%	No.	%	No.	%	No.	%
<b>Mode of Transmission -- Adult</b>								
Men having Sex with Men (MSM)	10,025	72.9%	420	64.7%	1058	65.5%	59	66.3%
Injection Drug Use (IDU)	1,224	8.9%	65	10.0%	202	12.5%	6	6.7%
MSM+IDU	1405	10.2%	60	9.2%	127	7.9%	8	9.0%
Hemophilia	64	0.5%	0	0.0%	15	1.0%	0	0.0%
Heterosexual	840	6.1%	94	14.5%	159	9.8%	14	15.7%
Transfusion	155	1.1%	0	0.0%	41	2.6%	0	0.0%
No Risk Specified/Other	34	0.2%	7	1.1%	13	0.8%	2	2.2%
Parent at risk/with HIV/AIDS	8	0.1%	3	0.5%	0	0.0%	0	0.0%
<b>Mode of Transmission -- Pediatric</b>								
Parent at risk/with HIV/AIDS	54	83.1%	3	100.0%	9	69.2%	1	100.0%
Pediatric Hemophilia	3	4.6%	0	0.0%	0	0.0%	0	0.0%
Pediatric Transfusion	8	12.3%	0	0.0%	4	30.8%	0	0.0%
<b>Race/Ethnicity</b>								
White	8378	60.6%	273	41.9%	1038	63.8%	44	48.9%
Black	1750	12.7%	104	16.0%	126	7.7%	7	7.8%
Hispanic	3287	23.8%	244	37.4%	396	24.3%	31	34.4%
Asian/Pacific Islander	305	2.2%	23	3.5%	51	3.1%	4	4.4%
Native American	100	0.7%	8	1.2%	17	1.0%	4	4.4%
<b>Gender</b>								
Male	12720	92.0%	580	89.0%	1411	86.7%	78	86.7%
Female	1100	8.0%	72	11.0%	217	13.3%	12	13.3%
<b>Age Group</b>								
0-12	65	0.5%	3	0.5%	13	0.8%	1	1.1%
13-19	63	0.5%	5	0.8%	9	0.6%	1	1.1%
20-29	2245	16.2%	100	15.3%	240	14.7%	13	14.4%
30-39	6105	44.2%	191	29.3%	659	40.5%	24	26.7%
40-49	3778	27.3%	250	38.3%	468	28.7%	34	37.8%
50+	1564	11.3%	103	15.8%	239	14.7%	17	18.9%
<b>TOTAL</b>	13,820	100.0%	652	100.0%	1628	100.0%	90	100.0%

**Region: South Bay**

	Countywide				Region: South Bay			
	Cumulative Cases		Recent Cases		Cumulative Cases		Recent Cases	
	No.	%	No.	%	No.	%	No.	%
<b>Mode of Transmission – Adult</b>								
Men having Sex with Men (MSM)	10,025	72.9%	420	64.7%	919	63.6%	66	55.5%
Injection Drug Use (IDU)	1224	8.9%	65	10.0%	175	12.1%	13	10.9%
MSM+IDU	1405	10.2%	60	9.2%	127	8.8%	12	10.1%
Hemophilia	64	0.5%	0	0.0%	4	0.2%	0	0.0%
Heterosexual	840	6.1%	94	14.5%	185	12.8%	25	21.0%
Transfusion	155	1.1%	0	0.0%	26	1.8%	0	0.0%
No Risk Specified/Other	34	0.2%	7	1.1%	4	0.3%	2	1.7%
Parent at risk/with HIV/AIDS	8	0.1%	3	0.5%	4	0.3%	1	0.8%
<b>Mode of Transmission – Pediatric</b>								
Parent at risk/with HIV/AIDS	54	83.1%	3	100.0%	13	81.3%	1	100.0%
Pediatric Hemophilia	3	4.6%	0	0.0%	1	6.3%	0	0.0%
Pediatric Transfusion	8	12.3%	0	0.0%	2	12.5%	0	0.0%
<b>Race/Ethnicity</b>								
White	8378	60.6%	273	41.9%	382	26.2%	17	14.2%
Black	1750	12.7%	104	16.0%	145	9.9%	15	12.5%
Hispanic	3287	23.8%	244	37.4%	887	60.8%	84	70.0%
Asian/Pacific Islander	305	2.2%	23	3.5%	43	2.9%	3	2.5%
Native American	100	0.7%	8	1.2%	3	0.2%	1	0.8%
<b>Gender</b>								
Male	12720	92.0%	580	89.0%	1275	87.3%	106	88.3%
Female	1100	8.0%	72	11.0%	185	12.7%	14	11.7%
<b>Age Group</b>								
0-12	65	0.5%	3	0.5%	16	1.1%	1	0.8%
13-19	63	0.5%	5	0.8%	10	0.7%	1	0.8%
20-29	2245	16.2%	100	15.3%	265	18.2%	18	15.0%
30-39	6105	44.2%	191	29.3%	619	42.4%	33	27.5%
40-49	3778	27.3%	250	38.3%	362	24.8%	49	40.8%
50+	1564	11.3%	103	15.8%	188	12.9%	18	15.0%
<b>TOTAL</b>	13,820	100.0%	652	100.0%	1460	100.0%	120	100.0%

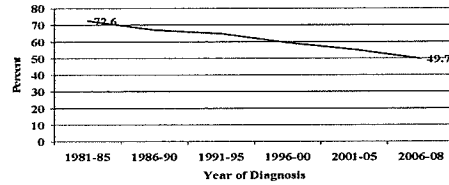
**Region: Southeast San Diego**

	Countywide						Region: Southeast San Diego					
	Cumulative Cases			Recent Cases			Cumulative Cases			Recent Cases		
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Mode of Transmission – Adult</b>												
Men having Sex with Men (MSM)	10,025	72.9%	420	64.7%	783	64.5%	26	48.1%				
Injection Drug Use (IDU)	1224	8.9%	65	10.0%	187	15.4%	7	13.0%				
MSM+IDU	1405	10.2%	60	9.2%	132	10.9%	4	7.4%				
Hemophilia	64	0.5%	0	0.0%	4	0.3%	0	0.0%				
Heterosexual	840	6.1%	94	14.5%	92	7.6%	15	27.8%				
Transfusion	155	1.1%	0	0.0%	12	1.0%	0	0.0%				
No Risk Specified/Other	34	0.2%	7	1.1%	3	0.2%	1	1.9%				
Parent at risk/with HIV/AIDS	8	0.1%	3	0.5%	1	0.1%	1	1.9%				
<b>Mode of Transmission – Pediatric</b>												
Parent at risk/with HIV/AIDS	54	83.1%	3	100.0%	6	85.7%	1	100.0%				
Pediatric Hemophilia	3	4.6%	0	0.0%	0	0.0%	0	0.0%				
Pediatric Transfusion	8	12.3%	0	0.0%	1	14.3%	0	0.0%				
<b>Race/Ethnicity</b>												
White	8378	60.6%	273	41.9%	419	34.3%	9	16.4%				
Black	1750	12.7%	104	16.0%	366	30.0%	21	38.2%				
Hispanic	3287	23.8%	244	37.4%	389	31.9%	22	40.0%				
Asian/Pacific Islander	305	2.2%	23	3.5%	41	3.4%	3	5.5%				
Native American	100	0.7%	8	1.2%	6	0.5%	0	0.0%				
<b>Gender</b>												
Male	12720	92.0%	580	89.0%	1075	88.0%	40	72.7%				
Female	1100	8.0%	72	11.0%	146	12.0%	15	27.3%				
<b>Age Group</b>												
0-12	65	0.5%	3	0.5%	7	0.6%	1	1.8%				
13-19	63	0.5%	5	0.8%	13	1.1%	1	1.8%				
20-29	2245	16.2%	100	15.3%	211	17.3%	7	12.7%				
30-39	6105	44.2%	191	29.3%	532	43.6%	16	29.1%				
40-49	3778	27.3%	250	38.3%	320	26.2%	18	32.7%				
50+	1564	11.3%	103	15.8%	138	11.3%	12	21.8%				
<b>TOTAL</b>	13,820	100.0%	652	100.0%	1221	100.0%	55	100.0%				

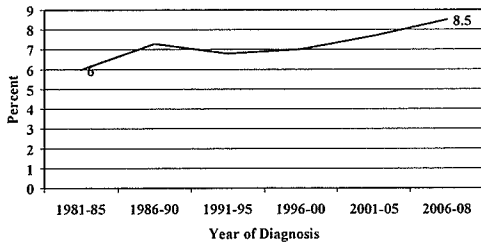
# San Diego County AIDS Cases

Regional Proportion of Cases  
by Five Year Cohort  
Reported through December 31, 2008

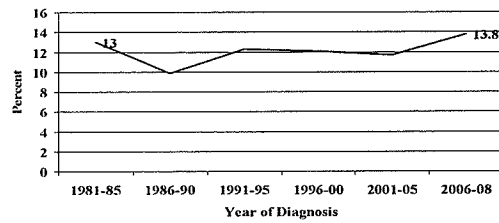
## Central Region



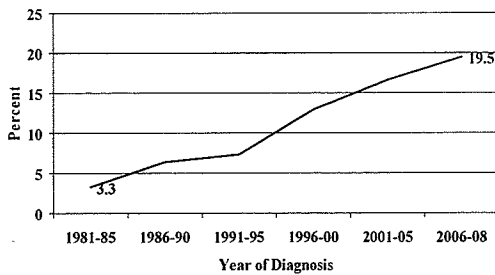
## East Region



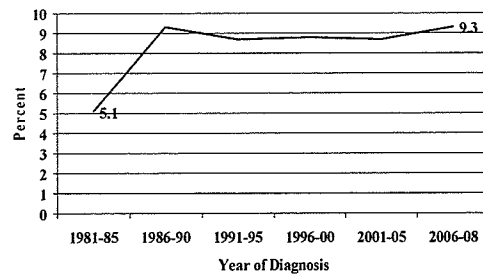
## North Region



## South Bay Region

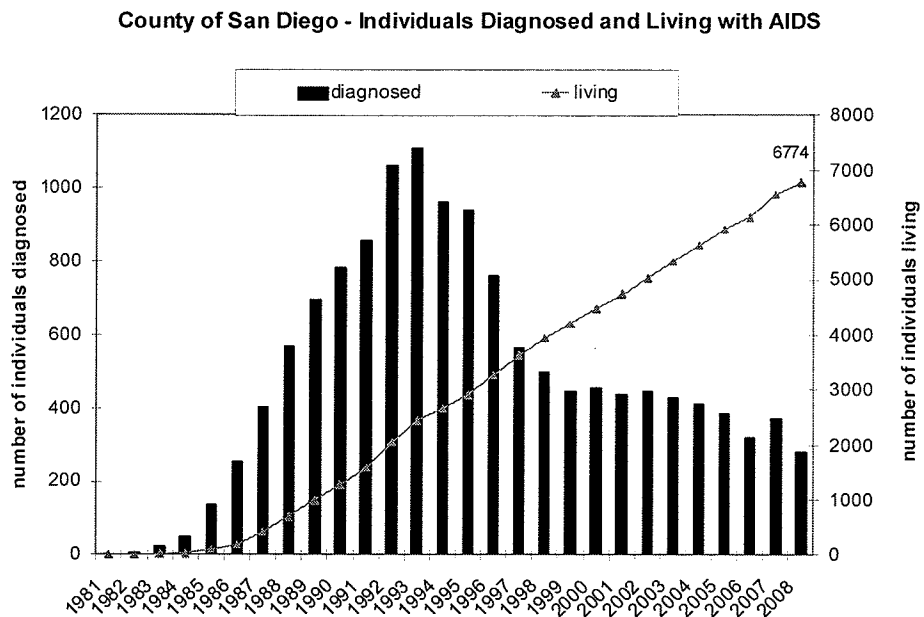


## Southeast Region

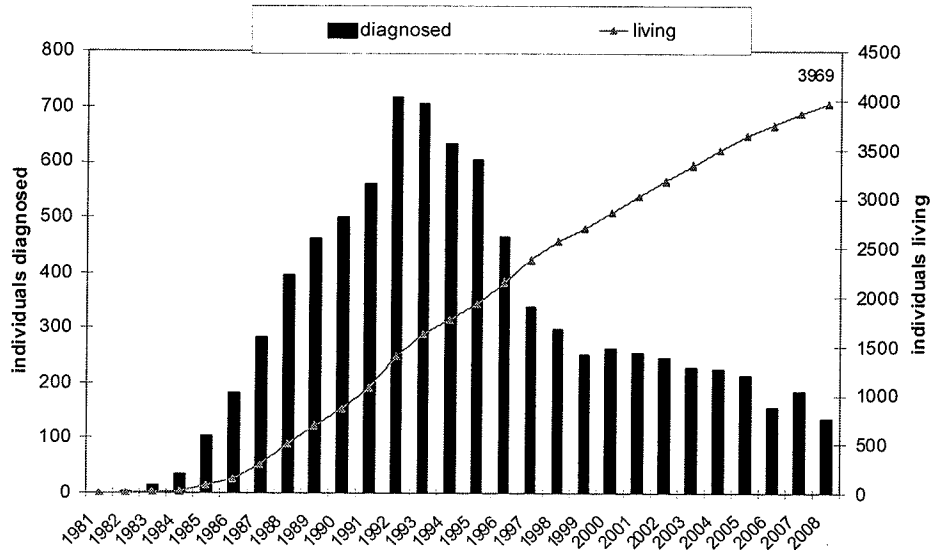


# AIDS Cases Diagnosed and Living

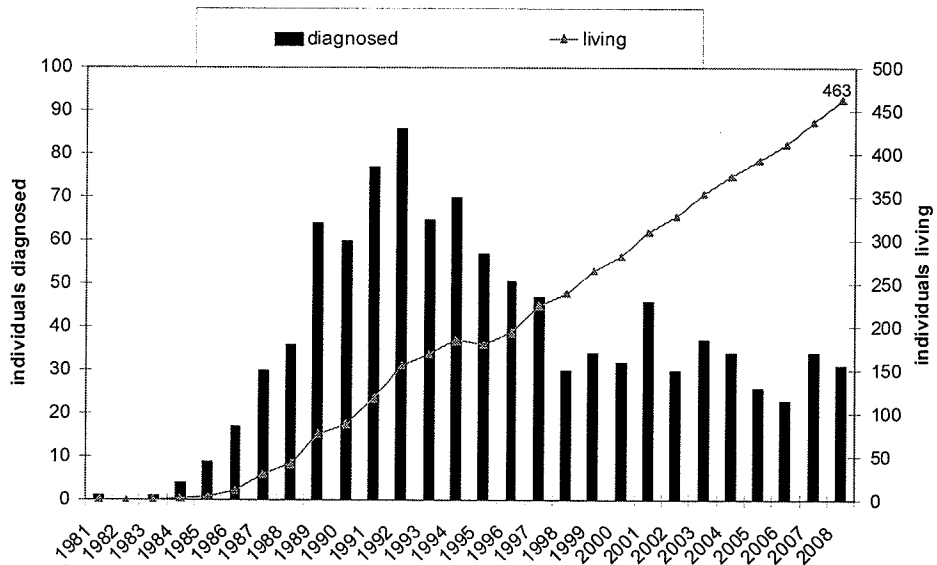
County of San Diego



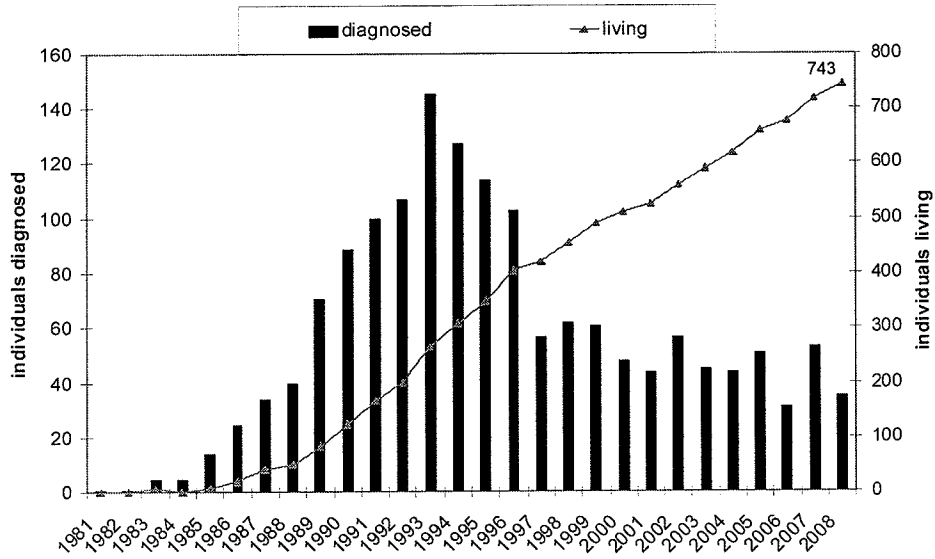
RW Central Region - Individuals Diagnosed and Living with AIDS



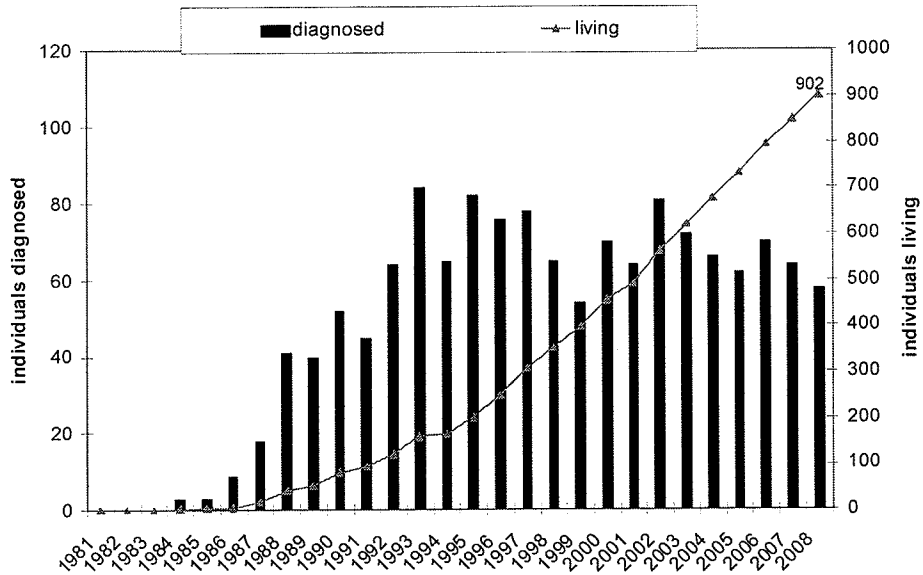
RW East Region - Individuals Diagnosed and Living with AIDS



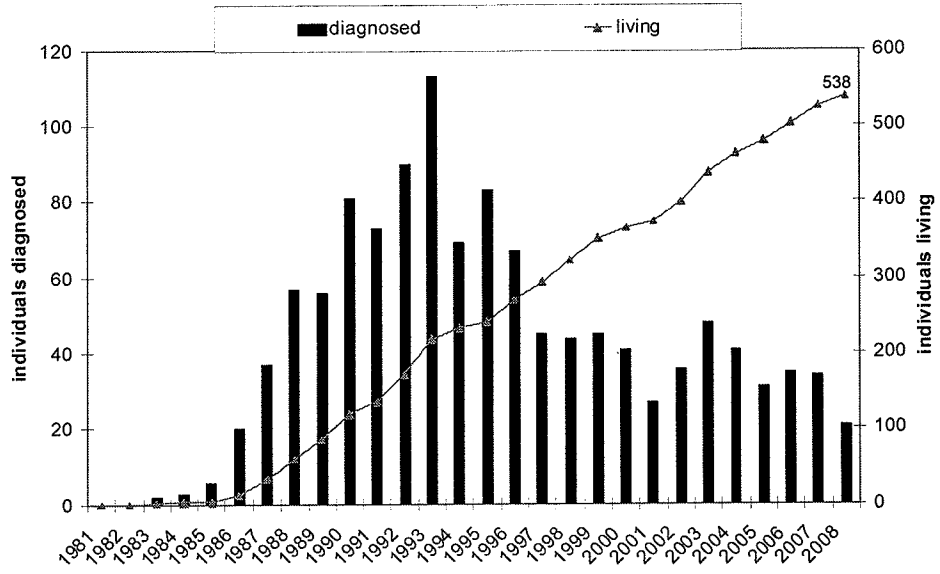
RW North Region - Individuals Diagnosed and Living with AIDS



RW South Bay Region - Individuals Diagnosed and Living with AIDS



RW Southeast Region - Individuals Diagnosed with and Living with AIDS



## 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, 2008
  - San Diego has reported 3,847 HIV (not-AIDS) cases
  - Los Angeles has reported 13,368 HIV (not-AIDS) cases
  - San Francisco has reported 5,418 HIV (not-AIDS) cases
  - California has reports 35, 012 HIV (not-AIDS) 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 Adult/Adolescent HIV (not-AIDS) Cases  
Mode of Transmission by Race/Ethnicity  
Reported through December 31, 2008**

	White		Black		Hispanic		Asian/Pac Islander		Native American		TOTAL	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>MSM*</b>	1803	62.8%	249	8.7%	727	25.3%	74	2.6%	18	0.6%	2871	100.0%
<b>IDU**</b>	115	48.7%	59	25.0%	56	23.7%	4	1.7%	2	0.8%	236	100.0%
<b>MSM+IDU</b>	173	64.3%	36	13.4%	47	17.5%	9	3.3%	4	1.5%	269	100.0%
<b>Hemophilia</b>	3	60.0%	2	40.0%	0	0.0%	0	0.0%	0	0.0%	5	100.0%
<b>Heterosexual</b>	109	31.8%	103	30.0%	117	34.1%	14	4.1%	0	0.0%	343	100.0%
<b>Transfusion</b>	2	40.0%	2	40.0%	1	20.0%	0	0.0%	0	0.0%	5	100.0%
<b>No Risk Specified</b>	38	45.8%	15	18.1%	27	32.5%	3	3.6%	0	0.0%	83	100.0%

\*Men having Sex with Men  
Percent may not total 100 due to rounding

\*\*Injection Drug Use

Community Epidemiology, January 2009

**San Diego County Adult/Adolescent HIV (not-AIDS) Cases  
Race/Ethnicity by Mode of Transmission  
Reported through December 31, 2008**

	White		Black		Hispanic		Asian/Pacific Islander		Native American	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>MSM*</b>	1803	80.4%	249	53.4%	727	74.6%	74	71.2%	18	75.0%
<b>IDU**</b>	115	5.1%	59	12.7%	56	5.7%	4	3.8%	2	8.3%
<b>MSM+IDU</b>	173	7.7%	36	7.7%	47	4.8%	9	8.7%	4	16.7%
<b>Hemophilia</b>	3	0.1%	2	0.4%	0	0.0%	0	0.0%	0	0.0%
<b>Heterosexual</b>	109	4.9%	103	22.1%	117	12.0%	14	13.5%	0	0.0%
<b>Transfusion</b>	2	0.1%	2	0.4%	1	0.1%	0	0.0%	0	0.0%
<b>No Risk Specified</b>	38	1.7%	15	3.2%	27	2.8%	3	2.9%	0	0.0%
<b>TOTAL</b>	2243	100.0%	466	100.0%	975	100.0%	104	100.0%	24	100.0%

\*Men having Sex with Men  
Percent may not total 100 due to rounding

\*\*Injection Drug Use

Community Epidemiology, January 2009

**San Diego County Pediatric HIV (not-AIDS) Cases  
Mode of Transmission by Race/Ethnicity  
Reported through December 31, 2008**

	White		Black		Hispanic		Asian/Pac Islander		TOTAL	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Parent at risk/with HIV/AIDS	3	9.4%	4	12.5%	24	75.0%	1	3.1%	32	100.0%
Pediatric Hemophilia	1	50.0%	1	50.0%	0	0.0%	0	0.0%	2	100.0%
Pediatric Transfusion	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	
No Risk Specified	0	0.0%	0	0.0%	1	100.0%	0	0.0%	1	100.0%

Community Epidemiology, January 2009

**San Diego County Pediatric HIV (not-AIDS) Cases  
Race/Ethnicity by Mode of Transmission  
Reported through December 31, 2008**

	White		Black		Hispanic		Asian/Pac Islander	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Parent at risk/with HIV/AIDS	3	75.0%	4	80.0%	24	96.0%	1	100.0%
Pediatric Hemophilia	1	25.0%	1	20.0%	0	0.0%	0	0.0%
Pediatric Transfusion	0	0.0%	0	0.0%	0	0.0%	0	0.0%
No Risk Specified	0	0.0%	0	0.0%	1	4.0%	0	0.0%
<b>TOTAL</b>	<b>4</b>	<b>100.0%</b>	<b>5</b>	<b>100.0%</b>	<b>25</b>	<b>100.0%</b>	<b>1</b>	<b>100.0%</b>

Community Epidemiology, January 2009

**San Diego County HIV (not-AIDS) Cases  
By Region\*  
Reported through December 31, 2008**

	<b>Number</b>	<b>Percent</b>
<b>Central San Diego</b>	2469	64.2%
<b>East County</b>	243	6.3%
<b>North County</b>	396	10.3%
<b>South Bay</b>	464	12.1%
<b>Southeast San Diego</b>	275	7.1%
<b>TOTAL</b>	3847	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 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 2009

**San Diego County HIV (not-AIDS) Cases  
Gender by Region\*  
Reported through December 31, 2008**

	<b>Male</b>		<b>Female</b>	
	Number	Percent	Number	Percent
<b>Central San Diego</b>	2321	67.2%	148	37.5%
<b>East County</b>	187	5.4%	56	14.2%
<b>North County</b>	321	9.3%	75	19.0%
<b>South Bay</b>	398	11.5%	66	16.7%
<b>Southeast San Diego</b>	225	6.5%	50	12.7%
<b>TOTAL</b>	3452	100.0%	395	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.

Percent may not total 100 due to rounding

Community Epidemiology, January 2009

**Region: Central San Diego**

	Countywide		Region: Central San Diego	
	Number	Percent	Number	Percent
<b>Mode of Transmission- Adult</b>				
Men having Sex with Men (MSM)	2871	75.3%	2003	81.7%
Injection Drug Use (IDU)	236	6.2%	97	4.0%
MSM+IDU	269	7.1%	162	6.6%
Hemophilia	5	0.1%	2	0.1%
Heterosexual	343	9.0%	140	5.7%
Transfusion	5	0.1%	3	0.1%
No Risk Specified	83	2.2%	45	1.8%
<b>Mode of Transmission – Pediatric</b>				
Parent at risk/with HIV/AIDS	32	91.4%	15	88.2%
Pediatric Hemophilia	2	5.7%	2	11.8%
Pediatric Transfusion	0	0.0%	0	0.0%
No Risk Specified	1	2.9%	0	0.0%
<b>Race/Ethnicity</b>				
White	2247	58.4%	1682	68.1%
Black	471	12.2%	256	10.4%
Hispanic	1000	26.0%	456	18.5%
Asian/Pacific Islander	105	2.7%	62	2.5%
Native American	24	0.6%	13	0.5%
<b>Gender</b>				
Male	3452	89.7%	2321	94.0%
Female	395	10.3%	148	6.0%
<b>Age Group</b>				
0-12	35	0.9%	17	0.7%
13-19	92	2.4%	43	1.7%
20-29	1278	33.2%	796	32.2%
30-39	1447	37.6%	969	39.2%
40-49	743	19.3%	480	19.4%
50+	252	6.6%	164	6.6%
<b>TOTAL</b>	3847	100.0%	2469	100.0%

**Region: East County**

	Countywide		Region: East County	
	Number	Percent	Number	Percent
<b>Mode of Transmission- Adult</b>				
Men having Sex with Men (MSM)	2871	75.3%	151	63.2%
Injection Drug Use (IDU)	236	6.2%	25	10.5%
MSM+IDU	269	7.1%	19	7.9%
Hemophilia	5	0.1%	0	0.0%
Heterosexual	343	9.0%	39	16.3%
Transfusion	5	0.1%	1	0.4%
No Risk Specified	83	2.2%	4	1.7%
<b>Mode of Transmission – Pediatric</b>				
Parent at risk/with HIV/AIDS	32	91.4%	4	100.0%
Pediatric Hemophilia	2	5.7%	0	0.0%
Pediatric Transfusion	0	0.0%	0	0.0%
No Risk Specified	1	2.9%	0	0.0%
<b>Race/Ethnicity</b>				
White	2247	58.4%	142	58.4%
Black	471	12.2%	34	14.0%
Hispanic	1000	26.0%	60	24.7%
Asian/Pacific Islander	105	2.7%	6	2.5%
Native American	24	0.6%	1	0.4%
<b>Gender</b>				
Male	3452	89.7%	187	77.0%
Female	395	10.3%	56	23.0%
<b>Age Group</b>				
0-12	35	0.9%	4	1.6%
13-19	92	2.4%	9	3.7%
20-29	1278	33.2%	74	30.5%
30-39	1447	37.6%	85	35.0%
40-49	743	19.3%	56	23.0%
50+	252	6.6%	15	6.2%
<b>TOTAL</b>	3847	100.0%	243	100.0%

Community Epidemiology, January 2009

Region: North County

	Countywide		Region: North County	
	Number	Percent	Number	Percent
<b>Mode of Transmission- Adult</b>				
Men having Sex with Men (MSM)	2871	75.3%	253	64.2%
Injection Drug Use (IDU)	236	6.2%	25	6.3%
MSM+IDU	269	7.1%	31	7.9%
Hemophilia	5	0.1%	1	0.3%
Heterosexual	343	9.0%	67	17.0%
Transfusion	5	0.1%	0	0.0%
No Risk Specified	83	2.2%	17	4.3%
<b>Mode of Transmission – Pediatric</b>				
Parent at risk/with HIV/AIDS	32	91.4%	2	100.0%
Pediatric Hemophilia	2	5.7%	0	0.0%
Pediatric Transfusion	0	0.0%	0	0.0%
No Risk Specified	1	2.9%	0	0.0%
<b>Race/Ethnicity</b>				
White	2247	58.4%	225	56.8%
Black	471	12.2%	35	8.8%
Hispanic	1000	26.0%	116	29.3%
Asian/Pacific Islander	105	2.7%	17	4.3%
Native American	24	0.6%	3	0.8%
<b>Gender</b>				
Male	3452	89.7%	321	81.1%
Female	395	10.3%	75	18.9%
<b>Age Group</b>				
0-12	35	0.9%	2	0.5%
13-19	92	2.4%	14	3.5%
20-29	1278	33.2%	126	31.8%
30-39	1447	37.6%	151	38.1%
40-49	743	19.3%	75	18.9%
50+	252	6.6%	28	7.1%
<b>TOTAL</b>	3847	100.0%	396	100.0%

**Region: South Bay**

	Countywide		Region: South Bay	
	Number	Percent	Number	Percent
<b>Mode of Transmission- Adult</b>				
Men having Sex with Men (MSM)	2871	75.3%	290	63.7%
Injection Drug Use (IDU)	236	6.2%	65	14.3%
MSM+IDU	269	7.1%	36	7.9%
Hemophilia	5	0.1%	0	0.0%
Heterosexual	343	9.0%	53	11.6%
Transfusion	5	0.1%	1	0.2%
No Risk Specified	83	2.2%	10	2.2%
<b>Mode of Transmission – Pediatric</b>				
Parent at risk/with HIV/AIDS	32	91.4%	8	88.9%
Pediatric Hemophilia	2	5.7%	0	0.0%
Pediatric Transfusion	0	0.0%	0	0.0%
No Risk Specified	1	2.9%	1	11.1%
<b>Race/Ethnicity</b>				
White	2247	58.4%	113	24.4%
Black	471	12.2%	55	11.9%
Hispanic	1000	26.0%	282	60.8%
Asian/Pacific Islander	105	2.7%	12	2.6%
Native American	24	0.6%	2	0.4%
<b>Gender</b>				
Male	3452	89.7%	398	85.8%
Female	395	10.3%	66	14.2%
<b>Age Group</b>				
0-12	35	0.9%	9	1.9%
13-19	92	2.4%	15	3.2%
20-29	1278	33.2%	180	38.8%
30-39	1447	37.6%	156	33.6%
40-49	743	19.3%	73	15.7%
50+	252	6.6%	31	6.7%
<b>TOTAL</b>	3847	100.0%	464	100.0%

Community Epidemiology, January 2009

**Region: Southeast San Diego**

	Countywide		Region: Southeast San Diego	
	Number	Percent	Number	Percent
<b>Mode of Transmission- Adult</b>				
Men having Sex with Men (MSM)	2871	75.3%	174	64.0%
Injection Drug Use (IDU)	236	6.2%	24	8.8%
MSM+IDU	269	7.1%	21	7.7%
Hemophilia	5	0.1%	2	0.7%
Heterosexual	343	9.0%	44	16.2%
Transfusion	5	0.1%	0	0.0%
No Risk Specified	83	2.2%	7	2.6%
<b>Mode of Transmission – Pediatric</b>				
Parent at risk/with HIV/AIDS	32	91.4%	3	100.0%
Pediatric Hemophilia	2	5.7%	0	0.0%
Pediatric Transfusion	0	0.0%	0	0.0%
No Risk Specified	1	2.9%	0	0.0%
<b>Race/Ethnicity</b>				
White	2247	58.4%	85	30.9%
Black	471	12.2%	91	33.1%
Hispanic	1000	26.0%	86	31.3%
Asian/Pacific Islander	105	2.7%	8	2.9%
Native American	24	0.6%	5	1.8%
<b>Gender</b>				
Male	3452	89.7%	225	81.8%
Female	395	10.3%	50	18.2%
<b>Age Group</b>				
0-12	35	0.9%	3	1.1%
13-19	92	2.4%	11	4.0%
20-29	1278	33.2%	102	37.1%
30-39	1447	37.6%	86	31.3%
40-49	743	19.3%	59	21.5%
50+	252	6.6%	14	5.1%
<b>TOTAL</b>	3847	100.0%	275	100.0%