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WORLD HEALTH ORGANIZATION



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ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS) IN THE AMERICAS

The Director is pleased to present to the Executive Committee, for its consideration, an updated report on the epidemiological surveillance of AIDS in the Americas as of June 1999.

Annex



AIDS Surveillance in the Americas

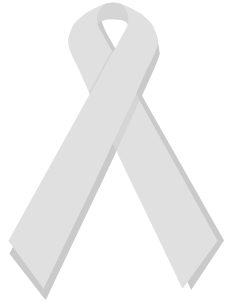
Biannual report
June 1999



Regional Program on AIDS and STD
Division of Disease Prevention and Control
Pan American Health Organization
World Health Organization
WHO/PAHO/UNAIDS Working Group on
Global HIV/AIDS and STD Surveillance

TABLE OF CONTENTS

- AIDS cases as of June of 1999
 - Global estimates of the HIV/AIDS epidemic as of end 1998
 - Regional Program on AIDS and STD
 - AIDS Surveillance in the Americas
 - Table 1. Number of reported cases of AIDS by year, and cumulative cases and deaths, by country and subregion, as of 30 May 1999
 - Table 2. Annual incidence rates of AIDS (per million population), by country and by year, 1991-1998, as of 30 May 1999
 - Table 3. Annual incidence rates of AIDS (per million population), by sex, by country and by year, 1991-1998, as of 30 May 1999.
 - Table 4. Male:Female ratio of reported AIDS cases, by country and by year, 1991-1998, as of 30 May 1999.
 - Table 5. Total cases, pediatric cases, percent of pediatric cases from total; perinatal cases, and percent of perinatal cases from total pediatric, by subregion and country, cumulative to 30 May 1999.
 - Cumulative total, percent distribution and trend of the number of AIDS cases in the Andean Area
 - Cumulative total, percent distribution and trend of the number of AIDS cases in Brazil
 - Cumulative total, percent distribution and trend of the number of AIDS cases in the Caribbean
 - Cumulative total, percent distribution and trend of the number of AIDS cases in Central America
 - Cumulative total, percent distribution and trend of the number of AIDS cases in the Latin Caribbean
 - Cumulative total, percent distribution and trend of the number of AIDS cases in Mexico
 - Cumulative total, percent distribution and trend of the number of AIDS cases in North America
 - Cumulative total, percent distribution and trend of the number of AIDS cases in the Southern Cone
 - Annual incidence of AIDS cases by Subregion
-



AIDS Cases

June 1999

Worldwide cases (nov 98): **1 987 217**

Cases in the Americas: **932 693**

Adults: 915 092

Children: 17 601

Number of Deaths: 513 365

Global estimates of the HIV/AIDS epidemic as of end 1998

People newly infected with HIV in 1998	Total Adults Women Children <15 years	5,8 million 5,2 million 2,1 million 590 000
Number of people living with HIV/AIDS	Total Adults Women Children <15 years	33,4 million 32,2 million 13,8 million 1,2 million
AIDS deaths in 1998	Total Adults Women Children <15 years	2,5 million 2,0 million 900 000 510 000
Total number of AIDS deaths since the beginning of the epidemic	Total Adults Women Children <15 years	13,9 million 10,7 million 4,7 million 3,2 million
Total number of AIDS orphans since the beginning of the epidemic (defined as children who lost their mother or parents to AIDS when they were under the age of 15)	Total	8,2 million

■ AIDS Surveillance in the Americas

PAHO began its AIDS surveillance system in 1986, although cases had been reported informally to PAHO since 1983. The information is currently submitted to PAHO from 47 countries and territories of the Region of the Americas. These data are received within 30 to 45 days after the end of each quarter. PAHO then produces the present report, which is distributed to all the countries in the Region. Twice a year PAHO sends the information to the World Health Organization headquarters in Geneva, Switzerland, where data are gathered from all regions, and published as the Global AIDS Report.

As of June of 1999, a cumulative total of **932 693** cases were reported in the Americas. From these, **17 601** are pediatric cases (<15 years old). A total of **513 365** cumulative deaths have been reported since 1986. The figures could be higher since data is incomplete for 1998-1999.

Certain factors such as under diagnosis, underreporting and delayed reporting affect the completeness of the data. This should be considered when analyzing the data. Additionally, many times the countries provide the number of cases by year but do not report the corresponding age, sex and exposure category for those cases.

PAHO and its Member States are working continuously to improve the quality and completeness of the information, to be able to analyze and provide a better profile of the epidemic in each consecutive report.

The Regional Program on AIDS and STD in collaboration with the WHO/PAHO/UNAIDS Working Group on Global HIV/AIDS and STD Surveillance has developed a document –**Epidemiological Fact Sheets on HIV/AIDS and sexually transmitted diseases**—that includes all the relevant epidemiological information about each country. The Epi Fact Sheets can be accessed through our Office or the PAHO's web page (www.paho.org).

Table 1. Number of reported cases of AIDS by year, and cumulative cases and deaths, by country and subregion, as of May 1999.

SUBREGION	Number of cases												
	Country or Territory	1991	1992	1993	1994	1995	1996	1997	1998*	Unknown	Cumulative total	Total deaths	last report
REGIONAL TOTAL	#####	#####	#####	#####	#####	#####	#####	#####	5,140	7,294	932,693	513,365	
LATIN AMERICA	#####	#####	#####	#####	#####	#####	#####	#####	5,024	7,294	260,251	115,758	
ANDEAN AREA	6,868	2,554	2,498	3,387	3,033	3,027	1,920	495	801	24,583	10,416		
Bolivia	47	19	21	19	15	28	21	9	0	179	107	04/98	
Colombia	2,804	934	740	1,361	910	1,095	589	...	0	8,433	3,375	12/97	
Ecuador	198	69	90	117	69	67	128	134	0	872	430	02/97	
Peru	1,339	646	669	789	1,067	1,170	988	352	801	7,821	2,220	07/98	
Venezuela	2,480	886	978	1,101	972	667	194	...	0	7,278	4,284	04/98	
SOUTHERN CONE	2,734	1,445	1,863	2,612	2,625	3,077	2,642	1,473	0	18,471	6,368	04/98	
Argentina	1,904	1,126	1,467	2,166	2,150	2,479	1,958	1,152	0	14,402	3,883	04/98	
Chile	535	199	238	292	298	368	415	181	0	2,526	1,631	04/98	
Paraguay	50	30	55	35	50	74	96	34	0	424	242	04/98	
Uruguay	245	90	103	119	127	156	173	106	0	1,119	612	04/98	
BRAZIL	#####	#####	#####	#####	#####	#####	#####	#####	571	0	128,821	66,636	04/98
CENTRAL AMERICA	3,365	1,326	1,894	1,967	2,135	2,749	2,579	694	110	16,819	4,900	04/98	
Belize	46	13	24	18	28	38	...	...	31	198	190	04/98
Costa Rica	325	127	128	164	212	204	233	181	6	1,580	840	04/98	
El Salvador	315	114	176	387	380	417	409	146	0	2,344	305	04/98	
Guatemala	277	94	178	110	141	835	649	111	0	2,395	537	04/98	
Honduras	2,012	851	1,183	1,058	1,138	978	929	...	68	8,217	1,081	04/98	
Nicaragua	29	10	24	38	21	25	18	12	5	182	117	04/98	
Panama	361	117	181	192	215	252	341	244	0	1,903	1,830	04/98	
MEXICO	#####	4,203	3,127	2,749	2,932	2,504	2,102	754	5,923	43,583	16,636	04/98	
LATIN CARIBBEAN (a,c)	6,061	1,255	475	505	601	509	4,412	171	30	14,019	2,801	04/98	
Cuba	108	71	82	102	116	99	128	55	0	761	532	07/97	
Dominican Republic	1,792	378	393	403	485	410	352	116	30	4,359	989	08/98	
Haiti	4,161	806	...	...	...	...	3,932	...	0	8,899	1,280	02/99
Puerto Rico	8,866	2,437	2,679	2,326	2,087	1,997	1,512	474	0	22,378	8,183	...	
CARIBBEAN	3,783	1,138	1,320	1,476	1,807	1,855	1,280	866	430	13,955	8,001	04/98	
Anguilla	5	...	...	...	...	...	...	...	0	5	3	04/98
Antigua and Barbuda	16	14	18	16	7	13	7	2	389	482	71	04/98	
Aruba	11	3	1	...	6	1	2	...	0	24	17	04/96	
Bahamas	838	254	297	322	390	374	389	234	0	3,098	1,968	02/99	
Barbados	252	78	88	119	95	130	113	168	0	1,043	856	02/99	
Cayman Islands	11	4	...	3	...	3	1	2	0	24	19	05/99	
Dominica	12	...	14	6	5	14	19	8	0	78	90	11/98	
French Guiana	230	73	52	70	78	62	35	...	41	641	267	12/97	
Grenada	31	4	21	7	18	18	4	...	0	103	68	11/97	
Guadeloupe	311	81	77	104	106	73	38	...	0	790	226	12/97	
Guyana	230	160	107	105	96	144	115	96	0	1,053	377	10/98	
Jamaica	333	100	236	359	505	527	370	320	0	2,750	1,539	02/99	
Martinique	193	44	44	49	41	42	23	...	0	436	184	12/97	
Montserrat	6	...	1	...	...	...	...	1	0	8	0	05/99
Netherlands Antilles	100	10	47	...	76	...	...	...	0	233	74	03/96
Saint Kitts and Nevis	31	4	3	5	5	6	4	...	0	58	33	09/97	
Saint Lucia	33	8	12	13	10	14	15	6	0	111	104	02/99	
St. Vincent and the Grenadines	41	5	8	8	6	19	24	28	0	139	123	12/99	
Suriname	106	28	35	20	20	2	...	...	0	211	191	07/95
Trinidad and Tobago	968	263	243	269	340	412	118	...	0	2,613	1,754	07/97	
Turks and Caicos Islands	21	4	14	...	...	...	...	...	0	39	30	11/93
Virgin Islands (UK)	4	1	2	1	3	1	3	1	0	16	7	10/98	
NORTH AMERICA	#####	#####	#####	#####	#####	#####	#####	#####	116	0	672,442	397,607	
Bermuda	181	17	15	44	48	17	13	11	0	346	258	04/99	
Canada	7,712	1,714	1,743	1,689	1,544	984	444	105	0	15,935	11,381	08/98	
United States of America (b)	#####	#####	#####	#####	#####	#####	#####	#####	...	0	656,161	385,968	08/98
Virgin Islands (USA)	132	53	52	41	41	28	38	...	0	385	31	08/98	

* Information of 1997 is incomplete due to delayed reporting and includes cases of 1998 when the year of last report is 1998.

(a) Total number of cases and deaths reported by Puerto Rico has not been included in the Latin Caribbean totals.

(b) Total number of cases and deaths of United States of America includes data from Puerto Rico and The Virgin Islands (USA).

(c) The increase of cases in the Latin Caribbean is a consequence of the inclusion of the reported cases for Haiti from the period of 1993-1997 in the 1998 report

Table 2. Annual Incidence rates of AIDS (per million population), by country and by year, 1991-1998, as of May 1999

SUBREGION Country or Territory	RATE PER MILLION						
	1992	1993	1994	1995	1996*	1997*	1998*
REGIONAL TOTAL	144.23	143.56	135.36	128.33	113.57	81.11	4.14
LATIN AMERICA	57.69	58.94	63.94	64.18	64.95	45.87	6.71
ANDEAN AREA	27.08	25.96	34.51	30.31	29.68	17.39	3.72
Bolivia	2.76	2.97	2.63	2.02	3.69	2.70	1.13
Colombia	27.56	21.43	38.69	25.41	30.05	15.89	...
Ecuador	6.42	8.20	10.43	6.02	5.73	1.26	...
Peru	28.90	29.42	34.11	45.34	48.86	40.54	15.52
Venezuela	43.34	46.77	51.50	44.50	29.90	8.52	...
SOUTHERN CONE	26.06	32.85	44.39	37.95	48.15	48.51	14.83
Argentina	33.00	42.01	59.68	48.58	62.07	60.97	16.97
Chile	14.69	17.28	20.87	20.90	25.45	27.29	8.64
Paraguay	6.73	12.01	7.44	10.35	14.93	18.86	6.51
Uruguay	28.74	32.71	37.57	39.87	48.69	53.71	32.73
BRAZIL	92.00	102.09	109.26	110.98	110.19	69.29	3.45
CENTRAL AMERICA	44.55	62.90	63.10	66.87	84.01	76.26	13.07
Belize	65.66	118.81	86.54	130.84	173.52	...	...
Costa Rica	39.80	39.16	49.00	61.92	58.00	59.02	16.17
El Salvador	21.66	32.62	69.98	67.10	71.98	69.04	24.10
Guatemala	10.20	18.81	11.32	14.13	81.51	61.70	10.28
Honduras	164.29	221.70	192.57	201.27	168.16	155.33	...
Nicaragua	2.65	6.17	9.48	5.09	5.90	4.14	2.24
Panama	38.94	70.92	67.31	75.64	87.04	118.66	43.37
...
MEXICO	48.65	35.54	30.69	32.17	27.01	22.30	7.87
LATIN CARIBBEAN (a) (c)	50.34	18.79	19.71	23.14	19.35	17.90	6.15
Cuba	6.59	7.56	9.35	10.58	8.98	11.29	4.50
Dominican Republic	51.09	52.11	52.45	62.00	51.50	43.47	14.09
Haiti	119.34	...	...	...	...	...	...
Puerto Rico	688.65	719.76	621.83	552.01	514.72	381.60	...
CARIBBEAN	158.58	182.03	201.47	243.99	248.00	169.55	14.68
Anguilla	...	...	...	...	...	...	...
Antigua and Barbuda	224.46	287.79	254.73	110.87	204.88	109.82	31.25
Aruba	44.74	14.87	...	88.74	14.75	29.40	...
Bahamas	958.49	1104.09	1175.18	1397.85	1321.55	1346.02	...
Barbados	302.33	338.46	457.69	363.98	498.08	431.30	...
Cayman Islands	137.27	...	94.37	...	86.59	27.66	...
Dominica	...	200.82	86.96	73.27	207.55	285.14	121.62
French Guiana	572.53	389.87	502.51	536.92	410.09	223.01	...
Grenada	42.71	223.81	74.38	190.51	189.56	41.87	...
Guadeloupe	200.00	187.35	249.40	250.00	169.37	86.96	...
Guyana	198.76	131.61	127.89	115.66	171.84	135.77	112.02
Jamaica	41.67	97.44	146.83	204.54	211.56	147.12	...
Martinique	115.26	114.03	125.62	103.97	105.35	57.07	...
Montserrat	...	78.70	...	...	...	...	320.62
Netherlands Antilles	50.00	232.34	...	367.54	...	...	...
Saint Kitts and Nevis	99.51	74.24	122.93	121.98	145.04	95.69	...
Saint Lucia	56.18	83.38	89.34	67.94	94.02	99.58	26.26
St. Vincent and the Grenadin	43.50	69.04	68.51	51.03	160.55	201.53	...
Suriname	68.13	84.13	47.51	46.84	4.63	...	...
Trinidad and Tobago	209.39	191.79	210.65	264.18	317.66	90.21	...
Turks and Caicos Islands	315.04	1065.69	...	...	...	...	...
Virgin Islands (UK)	79.65	157.39	77.74	230.29	75.79	224.42	73.82
NORTH AMERICA	277.57	274.81	246.90	229.23	190.59	137.37	...
Bermuda	282.33	247.17	719.45	778.85	273.76	207.77	...
Canada	60.08	60.24	57.65	51.32	30.96	9.22	...
United States of America (c)	301.12	298.06	267.32	248.41	207.91	151.28	...
Virgin Islands (USA)	489.71	471.62	365.45	359.97	242.66	325.28	...

*Data are incomplete due to delayed reporting.

(a) Rates calculated for Latin Caribbean do not include data from Puerto Rico.

(b) United States of America includes data from Puerto Rico and The Virgin Islands (USA).

(c) The increase of rates in the Latin Caribbean is a consequence of the inclusion of the reported cases for Haiti from the period of 1993-1997 in the 1998 report

Table 3. Annual incidence rates of AIDS (per million population), by sex, by country and by year, 1991-1998 as of May 1999.

SUBREGION	Rate per million population													
	Male Rates							Female Rates						
	1992	1993	1994	1995	1996*	1997*	1998*	1992	1993	1994	1995	1996*	1997*	1998*
Country or Territory	1992	1993	1994	1995	1996*	1997*	1998*	1992	1993	1994	1995	1996*	1997*	1998*
REGIONAL TOTAL	243.8	236.4	217.5	202.8	174.4	120.1	5.4	46.2	51.2	51.1	51.5	50.9	37.8	2.7
LATIN AMERICA	93.7	92.8	96.4	95.4	94.0	61.6	8.8	22.1	24.0	26.4	27.7	31.8	22.3	4.3
ANDEAN AREA	42.1	36.3	50.3	47.3	45.2	25.9	5.7	5.3	5.4	7.8	6.7	8.0	5.0	1.5
Bolivia	5.0	2.9	3.9	3.0	0.3	3.1	1.8	0.9	3.1	1.1	0.3	0.8	2.3	0.5
Colombia	34.3	39.3	70.7	45.3	52.1	27.9	...	3.0	3.5	6.6	5.4	7.7	4.0	...
Ecuador	11.1	12.7	16.8	3.8	9.5	2.3	...	1.1	2.7	3.9	0.4	1.9	...	...
Peru	81.4	83.1	89.9	112.8	104.9	66.1	24.0	12.8	14.6	19.9	17.8	20.6	14.2	6.2
Venezuela	40.9	4.6	7.9	18.4	4.6	0.3	0.0	4.6	0.8	1.1	2.0	0.6	0.3	0.0
SOUTHERN CONE	59.6	77.4	74.8	73.7	81.9	65.5	13.9	12.4	18.2	17.8	17.4	21.3	17.8	7.7
Argentina	80.4	107.8	100.0	97.6	105.5	75.7	10.6	18.2	26.8	25.7	24.4	30.0	22.7	9.2
Chile	26.6	33.0	38.4	37.7	45.4	52.0	21.3	3.1	1.9	3.7	4.5	6.0	5.3	3.3
Paraguay	12.5	16.9	12.2	17.7	24.4	27.3	8.4	0.5	7.0	2.1	2.9	5.3	10.3	4.6
Uruguay	51.1	35.8	59.6	61.9	80.1	77.1	26.0	7.5	11.2	16.6	19.6	18.9	31.5	14.4
BRAZIL	149.8	161.4	170.1	168.1	160.2	98.8	4.9	35.1	43.8	49.5	54.9	61.1	40.4	2.1
CENTRAL AMERICA	60.6	68.5	57.7	54.3	91.0	53.0	14.7	19.5	24.1	22.1	19.9	29.9	24.6	6.2
Belize	...	0.0	85.7	175.9	252.3	...	...	...	0.0	87.4	66.0	92.6	...	...
Costa Rica	67.5	48.4	52.6	56.0	46.9	46.5	11.9	5.1	1.9	7.9	7.7	3.5	9.1	3.9
El Salvador	32.6	58.7	63.5	103.4	108.1	85.4	12.4	8.2	14.2	21.3	32.2	37.3	26.8	9.1
Guatemala	17.6	30.6	15.1	12.9	128.8	21.5	16.5	2.6	6.8	7.3	6.9	32.3	7.3	3.9
Honduras	196.2	178.2	133.3	77.6	83.2	90.2	...	86.0	96.3	65.3	41.0	45.8	59.7	...
Nicaragua	4.8	9.8	17.5	8.8	8.0	6.5	3.6	0.5	2.6	1.5	1.5	1.4	1.8	0.9
Panama	75.3	119.9	110.9	117.3	102.0	110.5	68.0	17.1	21.5	33.6	38.4	45.3	69.0	34.3
MEXICO	83.9	61.9	53.4	57.2	46.1	37.9	13.6	13.9	9.6	8.3	7.5	8.3	7.0	2.3
LATIN CARIBBEAN (a) (b)	62.4	24.2	27.9	30.1	23.7	24.1	7.0	37.7	12.1	11.8	16.1	13.5	11.6	5.6
Cuba	7.0	9.0	13.7	16.4	12.8	17.3	7.2	2.8	3.7	4.8	4.8	5.1	5.3	2.3
Dominican Republic	77.1	67.0	72.5	76.0	59.6	54.9	12.9	27.2	35.9	33.1	47.6	38.1	31.7	15.3
Haiti	136.1	...	...	...	...	...	...	103.2	...	...	...	...	...	...
Puerto Rico	#####	#####	998.3	873.2	768.7	585.8	...	...	...	...	...	...	...	...
CARIBBEAN	204.1	218.5	235.6	231.3	284.6	188.3	17.0	97.2	106.7	134.9	125.3	167.6	122.4	82.2
Anguilla	0.0	0.0	0.0	0.0	...	...	...	0.0	0.0	0.0	0.0	...	...	...
Antigua and Barbuda	421.4	517.0	450.2	159.9	159.1	158.3	0.0	31.7	31.6	63.1	62.8	249.8	62.2	62.0
Aruba	...	...	...	520.7	...	...	...	...	...	...	143.0	...	...	...
Bahamas	#####	#####	#####	#####	#####	#####	...	711.1	883.2	820.1	#####	#####	#####	563.8
Barbados	467.7	480.0	736.0	603.2	761.9	637.8	...	149.3	222.2	200.0	140.7	251.9	237.0	382.4
Cayman Islands	140.7	0.0	64.5	0.0	118.3	56.7	...	134.0	0.0	184.3	0.0	56.4	0.0	51.8
Dominica	...	0.0	145.3	146.9	297.3	391.3	####	...	0.0	28.9	0.0	118.3	179.6	121.3
French Guiana	679.4	451.8	500.1	0.0	0.0	0.0	...	418.1	319.8	214.3	88.1	0.0	0.0	...
Grenada	20.9	353.6	62.0	287.0	223.7	60.5	...	0.0	65.6	87.5	87.5	152.9	21.8	...
Guadeloupe	171.7	0.0	0.0	0.0	0.0	...	...	67.6	0.0	0.0	0.0	0.0	...	...
Guyana	268.8	186.6	137.9	148.8	186.0	167.5	####	130.2	77.9	118.1	83.3	122.6	104.9	82.9
Jamaica	55.0	128.8	163.4	161.7	257.0	170.4	...	26.6	66.1	130.2	103.9	165.9	123.7	94.9
Martinique	171.5	169.6	214.9	140.0	179.4	...	...	61.5	60.8	40.1	69.5	34.4	...	...
Montserrat	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	155.4	0.0	0.0	0.0	0.0	728.9
Netherlands Antilles	0.0	0.0	...	0.0	...	...	...	0.0	0.0	...	0.0	...	...	...
Saint Kitts and Nevis	150.7	49.9	148.4	147.0	96.9	143.7	...	49.3	98.3	97.8	97.2	192.9	47.8	...
Saint Lucia	57.7	85.6	112.7	97.5	82.5	122.2	13.4	54.7	81.3	67.1	39.8	105.0	77.9	51.4
St. Vincent and the Grenadi	70.2	86.9	155.0	85.4	169.4	134.5	...	17.2	51.4	68.1	16.9	33.7	134.2	116.9
Suriname	93.1	121.4	52.6	66.0	9.3	...	...	43.5	47.6	42.5	27.9	0.0	...	...
Trinidad and Tobago	274.2	278.5	262.9	264.7	400.6	108.9	...	129.9	92.9	151.7	148.3	220.2	69.5	...
Turks and Caicos Islands	639.0	#####	...	...	...	...	...	0.0	#####	...	...	...	...	...
Virgin Islands (UK)	161.1	0.0	157.2	310.4	0.0	453.8	0.0	157.6	311.4	0.0	151.9	0.0	0.0	146.0
NORTH AMERICA	477.1	461.0	408.0	372.9	302.7	214.2	...	83.0	93.1	89.5	88.7	81.0	62.5	0.0
Bermuda	404.1	400.9	#####	#####	424.5	356.5	...	163.8	97.5	258.1	544.3	127.1	63.1	31.3
Canada	113.2	112.8	106.9	94.5	55.4	16.0	...	...	...	...	...	...	...	...
United States of America	516.8	499.0	440.7	403.2	329.7	235.8	...	91.9	103.1	99.1	98.2	89.7	69.2	...
Virgin Islands (USA)	633.4	812.8	577.8	497.3	328.4	470.0	...	356.3	156.9	170.8	234.9	165.1	195.1	...

*Data are incomplete due to delayed reporting.

... Data not available by sex.

(a) Rates calculated for Latin Caribbean do not include data from Puerto Rico. Data from this country and The Virgin Islands (USA) are included in the United States of America.

(b) The increase of rates in the Latin Caribbean is a consequence of the inclusion of the reported cases for Haiti from the period of 1993-1997 in the 1998 report

Table 4. Male:Female ratio of reported AIDS cases, by country and year, 1991-1998, as of May 1999.

SUBREGION	Male-Female Ratio							
	1991	1992	1993	1994	1995	1996*	1997*	1998*
Country or Territory								
REGIONAL TOTAL	5.68	5.09	4.45	4.09	3.77	3.30	3.10	2.74
LATIN AMERICA	4.85	4.19	3.83	3.61	3.33	2.88	2.74	2.73
ANDEAN AREA	11.65	7.93	6.65	6.38	5.67	4.79	5.10	3.53
Bolivia	...	5.67	0.91	3.50	11.00	0.33	1.33	3.50
Colombia	11.69	11.31	11.03	10.56	8.22	6.69	6.85	...
Ecuador	8.17	10.00	4.67	4.32	11.00	5.09	...	...
Peru	11.90	6.34	5.63	4.48	4.04	3.67	4.60	3.53
Venezuela	11.40	8.96	6.00	7.08	9.23	7.43	1.33	...
SOUTHERN CONE	8.14	4.66	4.20	4.08	4.10	3.73	3.58	2.85
Argentina	7.16	4.25	3.87	3.74	3.84	3.39	3.22	2.34
Chile	15.00	8.48	17.31	10.23	8.31	7.36	9.64	6.24
Paraguay	17.00	28.00	2.44	5.80	6.14	4.69	2.69	1.83
Uruguay	8.56	6.50	4.72	3.41	2.97	4.03	2.33	3.42
BRAZIL	4.98	4.20	3.63	3.38	3.00	2.57	2.40	2.32
CENTRAL AMERICA	3.03	3.13	2.86	2.63	2.77	3.17	2.40	3.06
Belize	...	...	...	1.00	2.71	2.80	...	...
Costa Rica	20.25	13.63	26.67	6.85	7.46	13.83	5.25	5.57
El Salvador	2.85	3.82	3.97	2.87	3.09	2.79	3.06	1.32
Guatemala	4.65	6.83	4.56	2.11	1.91	4.06	3.00	4.29
Honduras	2.31	2.32	1.88	2.07	1.92	1.85	1.54	...
Nicaragua	12.00	9.00	3.80	11.67	6.00	5.67	3.50	4.00
Panama	3.45	4.57	5.70	3.47	3.30	3.20	2.67	3.13
MEXICO	6.29	5.92	6.32	6.31	7.47	5.49	5.33	5.92
LATIN CARIBBEAN (a)	1.29	1.66	2.00	2.37	1.88	1.76	2.08	1.28
Cuba	3.29	2.53	2.45	2.88	3.46	2.54	3.34	3.23
Dominican Republic	1.99	2.93	1.93	2.26	1.65	1.62	1.79	0.87
Haiti	0.95	1.27	...	...	...	...	...	...
Puerto Rico	...	...	...	...	...	...	...	...
CARIBBEAN	1.99	2.12	2.07	1.76	1.86	1.71	1.55	1.81
Anguilla	0.00	...	...	...	...	...	...	...
Antigua and Barbuda	1.00	13.00	16.00	7.00	2.50	0.63	2.50	0.00
Aruba	...	...	...	...	3.40	...	...	...
Bahamas	1.74	1.65	1.45	1.82	1.67	1.40	1.42	1.90
Barbados	4.57	2.90	2.00	3.41	4.00	2.82	2.53	2.23
Cayman Islands	1.99	2.12	2.07	1.76	1.86	1.71	1.55	1.81
Dominica	...	...	...	5.00	...	2.50	2.17	1.00
French Guiana	1.76	1.84	1.60	2.64	0.00	...	...	...
Grenada	0.75	...	5.67	0.75	3.50	1.57	3.00	...
Guadeloupe	2.53	2.43	...	...	...	...	...	...
Guyana	2.27	2.02	2.34	1.14	1.74	1.48	1.56	1.67
Jamaica	1.22	2.06	1.95	1.26	1.56	1.56	1.39	1.67
Martinique	2.86	2.67	2.67	5.13	1.93	5.00	...	...
Montserrat	...	...	0.00	...	...	...	...	0.00
Netherlands Antilles	...	...	...	...	...	...	...	...
Saint Kitts and Nevis	...	3.00	0.50	1.50	1.50	0.50	3.00	...
Saint Lucia	5.00	1.00	1.00	1.60	2.33	0.75	1.50	0.50
St. Vincent and the Grenadine	1.33	4.00	1.67	2.25	5.00	5.00	1.00	3.00
Suriname	3.00	2.11	2.50	1.22	2.33	...	...	...
Trinidad and Tobago	2.18	2.42	3.42	1.96	2.00	2.03	1.74	...
Turks and Caicos Islands	...	...	1.00	...	...	...	...	...
Virgin Islands (UK)	...	1.00	0.00	...	2.00	...	...	0.00
NORTH AMERICA	6.03	5.45	4.70	4.32	3.98	3.57	3.31	4.00
Bermuda	4.75	2.40	4.00	4.50	1.82	3.25	5.50	4.00
Canada	...	...	...	...	...	...	...	...
United States of America	6.03	5.46	4.70	4.32	3.98	3.57	3.31	...
Virgin Islands (USA)	3.00	1.65	4.78	3.10	1.93	1.80	2.17	...

*Data are incomplete due to delayed reporting.

"..." Data not available by sex there are not cases reported in females.

(a) Ratios calculated for Latin Caribbean do not include data from Puerto Rico. Data from this country and The Virgin Islands (USA) are included in the United States of America.

Table 5. Total cases, pediatric cases, percent of pediatric cases from total; perinatal cases, and percent of perinatal cases from total pediatric, by subregion and country, cumulative to May 1999.

SUBREGION Country or Territory	TOTAL CASES	PEDIATRIC CASES	PERCENT PEDIATRIC	PERINATAL CASES	PERCENT PERINATAL
REGIONAL TOTAL	932,693	17,261	1.84	14,221	82.39
LATIN AMERICA	260,251	8,859	3.38	6,604	74.55
ANDEAN AREA	24,583	411	1.45	333	81.02
Bolivia	179	6	3.35	6	100.00
Colombia	8,433	150	1.13	150	100.00
Ecuador	872	8	0.92	6	75.00
Peru	7,821	185	2.37	139	75.14
Venezuela	7,278	62	0.85	32	51.61
SOUTHERN CONE	18,471	1,149	6.22	1,028	89.47
Argentina	14,402	1,032	7.17	926	89.73
Chile	2,526	49	1.94	41	83.67
Paraguay	424	18	4.25	15	83.33
Uruguay	1,119	50	4.47	46	92.00
BRAZIL	128,821	4,691	3.64	3,492	74.44
CENTRAL AMERICA	16,819	502	2.98	419	83.47
Belize	198	5	2.53	5	100.00
Costa Rica	1,580	27	1.71	16	59.26
El Salvador	2,344	78	3.33	60	76.92
Guatemala	2,395	62	2.59	36	58.06
Honduras	8,217	222	2.70	209	94.14
Nicaragua	182	2	1.10	2	100.00
Panama	1,903	106	5.57	91	85.85
MEXICO	43,583	989	2.27	518	52.38
LATIN CARIBBEAN (a) (b)	14,019	376	2.68	132	35.11
Cuba	761	4	0.53	4	100.00
Dominican Republic	4,359	159	3.65	112	70.44
Haiti	8,899	213	2.39	16	7.51
Puerto Rico	22,378	387	1.73	409	105.68
CARIBBEAN	13,955	741	5.27	682	92.04
Anguilla	5	0	0.00	0	...
Antigua and Barbuda	482	6	0.83	6	100.00
Aruba	24	0	0.00	0	...
Bahamas	3,098	214	7.00	218	100.46
Barbados	1,043	44	4.22	38	86.36
Cayman Islands	24	2	8.33	0	0.00
Dominica	78	5	6.41	7	140.00
French Guiana	641	0	0.00	40	...
Grenada	103	7	6.80	6	85.71
Guadeloupe	790	0	0.00	0	...
Guyana	1,053	30	2.85	24	80.00
Jamaica	2,750	206	7.49	173	83.98
Martinique	436	12	1.15	12	100.00
Montserrat	8	0	0.00	0	...
Netherlands Antilles	233	1	0.43	1	100.00
Saint Kitts and Nevis	58	1	1.72	1	100.00
Saint Lucia	111	10	9.01	10	100.00
St. Vincent and the Grenadi	139	8	5.76	8	100.00
Suriname	211	7	3.32	7	100.00
Trinidad and Tobago	2,613	186	7.12	130	69.89
Turks and Caicos Islands	39	0	0.00	0	...
Virgin Islands (UK)	16	2	12.50	1	50.00
NORTH AMERICA	672,442	8,402	1.25	7,617	90.66
Bermuda	346	2	0.58	2	100.00
Canada	15,935	165	1.04	143	86.67
United States of America	656,161	8,235	1.26	7,472	90.73
Virgin Islands (USA)	385	14	3.64	12	85.71

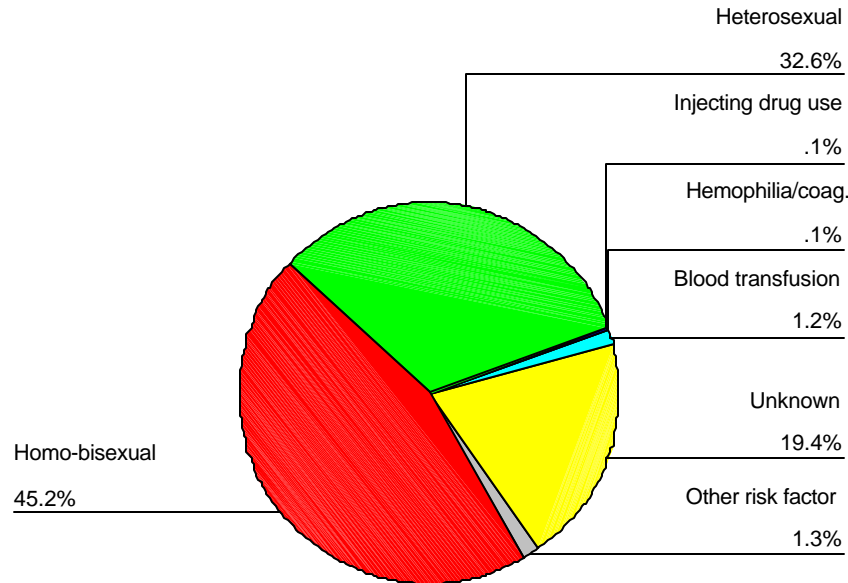
(a) Ratios calculated for Latin Caribbean do not include data from Puerto Rico. Data from this country and The Virgin Islands (USA) are included in the

(b) The increase of cases in the Latin Caribbean is a consequence of the inclusion of the reported cases for Haiti from the period of 1993-1997 in the

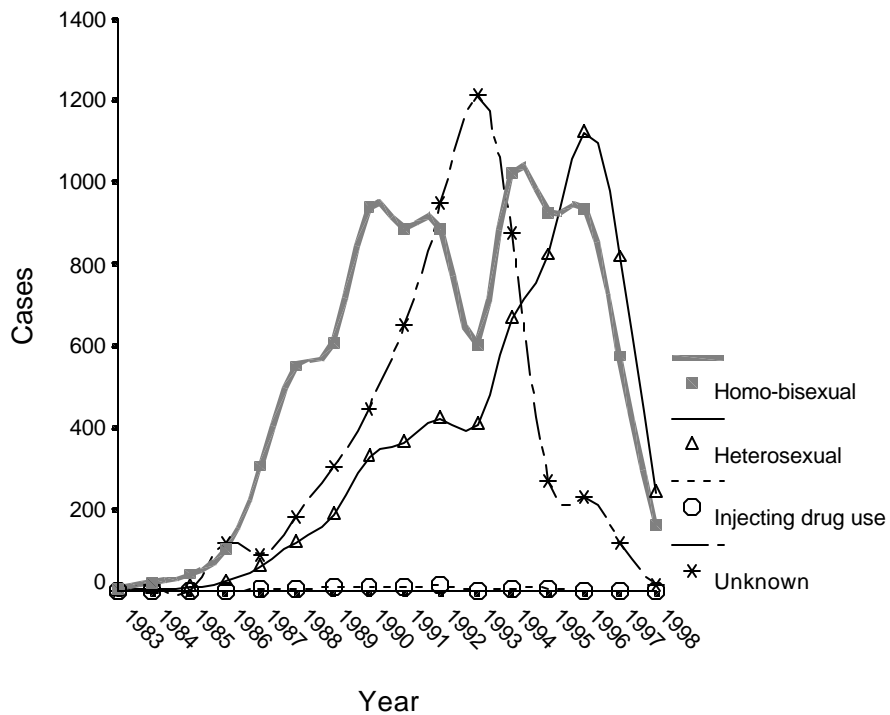
Note: Age of pediatric cases is 0-14 years old.

■ Total cumulative AIDS cases in the Andean Area: 24 583

■ Percent distribution of total cumulative AIDS cases by exposure category, Andean Area, May 30, 1999

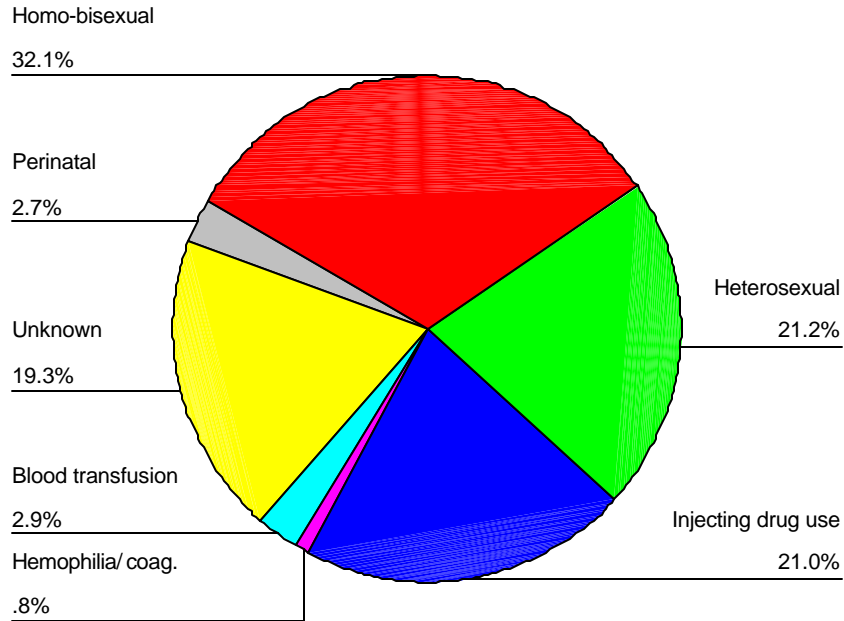


■ Number of AIDS cases diagnosed in the Andean Area, 1983-1998, by year

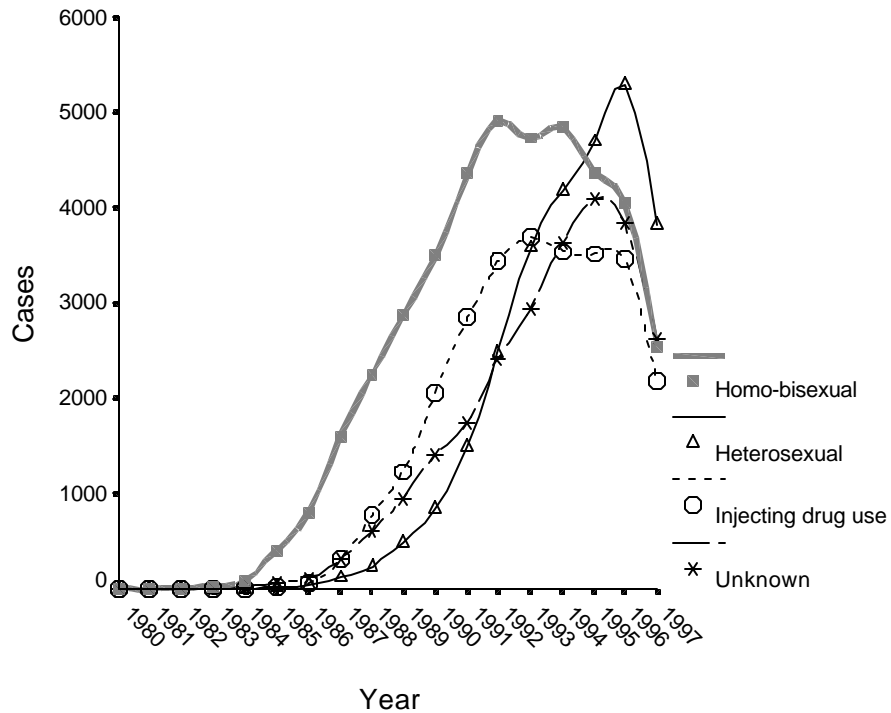


■ Total cumulative AIDS cases in Brazil: 128 821

■ Percent distribution of total cumulative AIDS cases by exposure category, Brazil, May 30, 1999

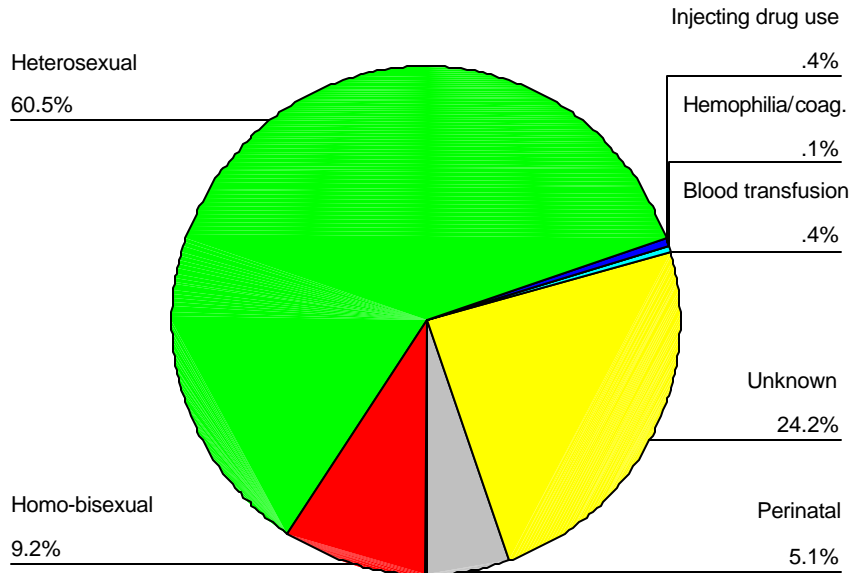


■ Number of AIDS cases diagnosed in Brazil, 1980-1997, by year

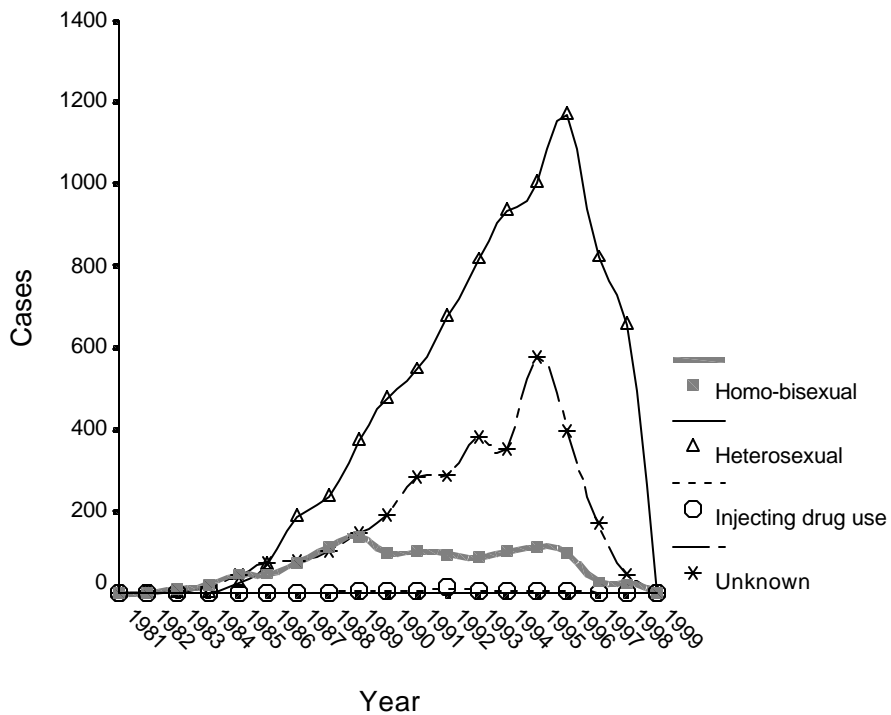


■ Total cumulative AIDS cases in the Caribbean: 13 955

■ Percent distribution of total cumulative AIDS cases by exposure category, Caribbean, May 30, 1999

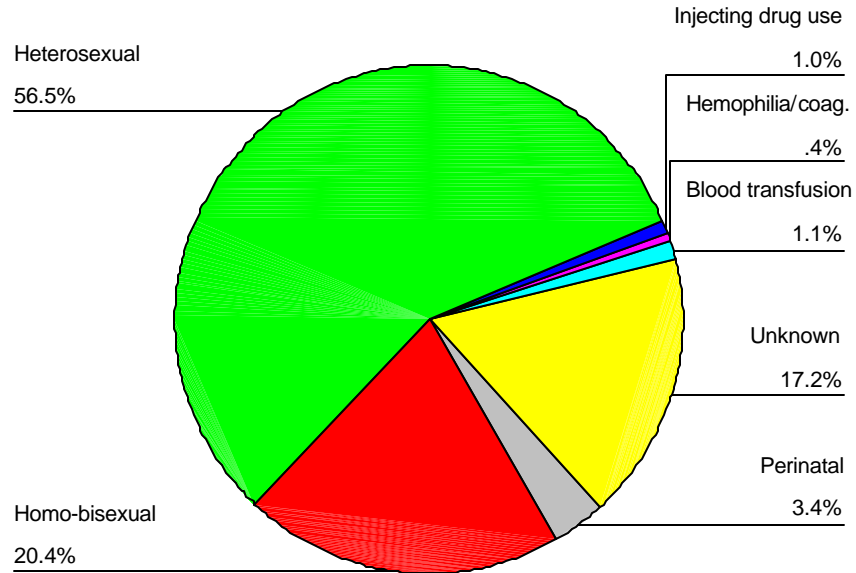


• Number of AIDS cases diagnosed in the Caribbean, 1981-1999, by year

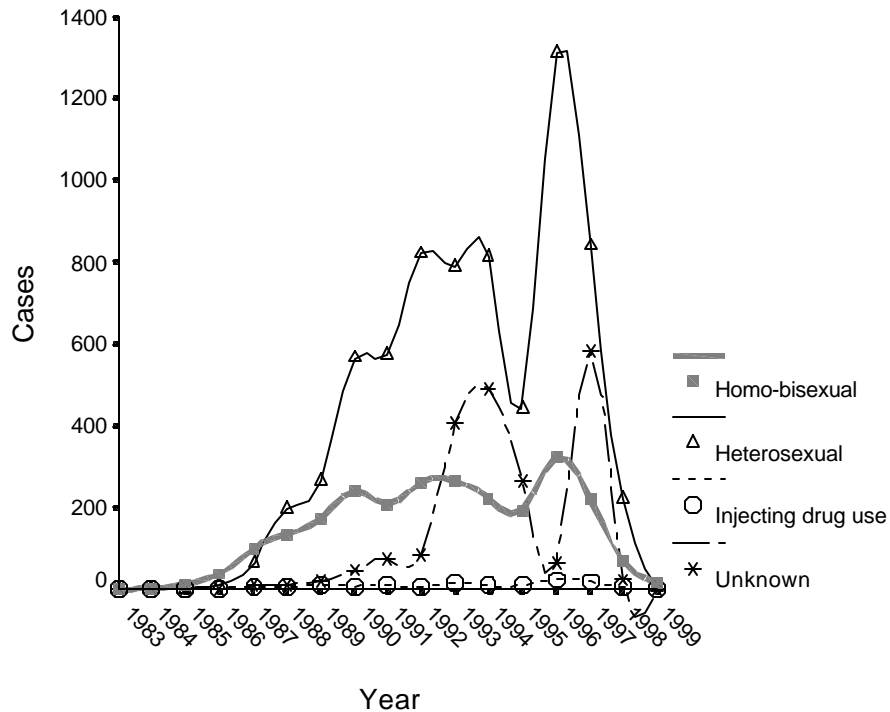


■ Total cumulative AIDS cases in Central America: 16 819

■ Percent distribution of total cumulative AIDS cases by exposure category, Central America, May 30, 1999

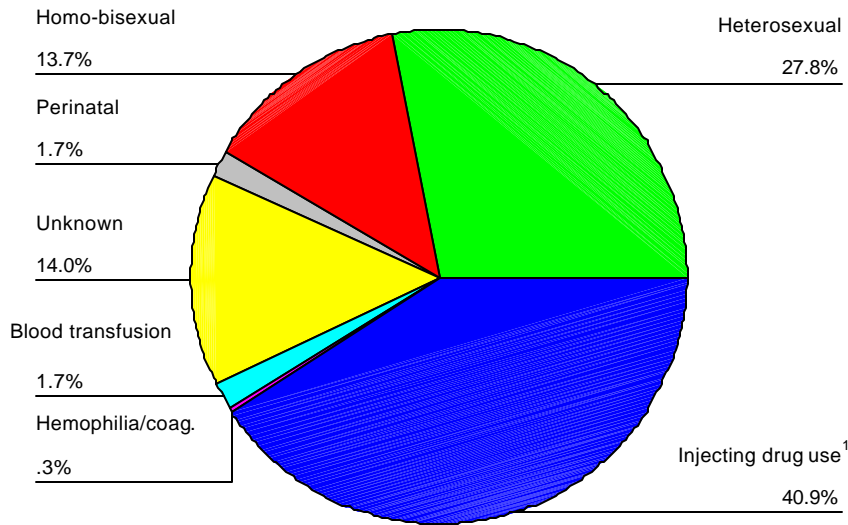


■ Number of AIDS cases diagnosed in Central America, 1983-1999, by year

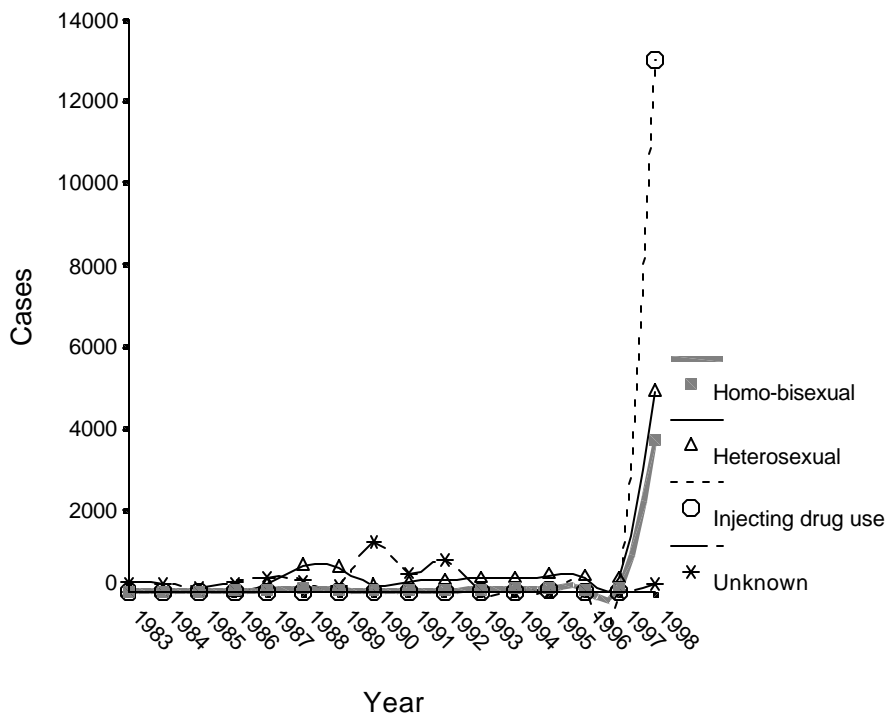


■ Total cumulative AIDS cases in the Latin Caribbean: 14 019

■ Percent distribution of total cumulative AIDS cases by exposure category, Latin Caribbean, May 30, 1999



■ Number of AIDS cases diagnosed in the Latin Caribbean, 1983-1998, by year²

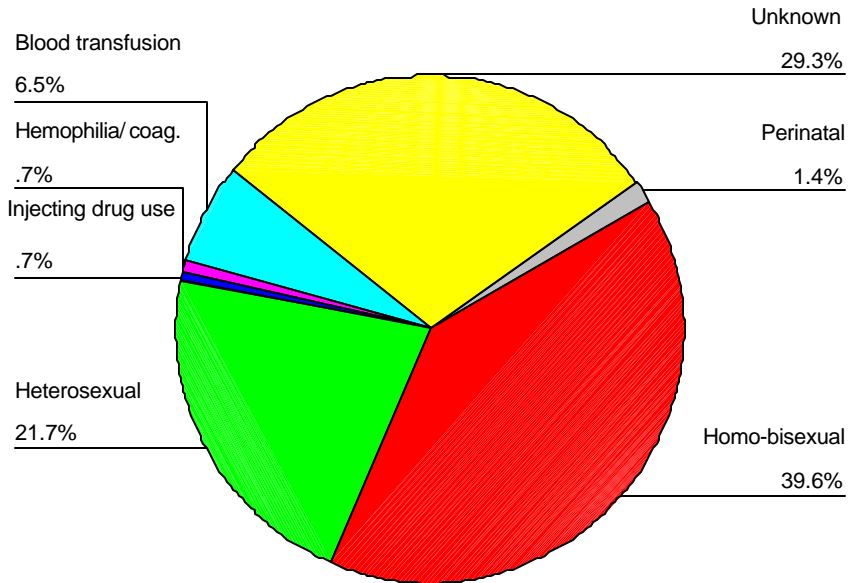


¹ Most cases due to UDI transmission are notified by Puerto Rico

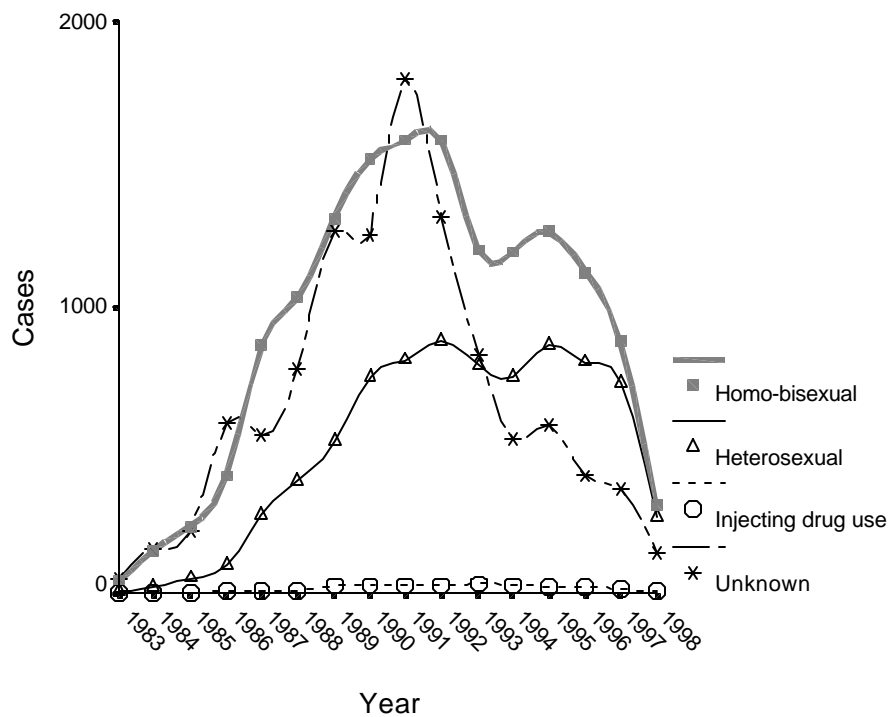
² The increase of cases in the Latin Caribbean is a consequence of the inclusion of the reported cases for Haiti from the period of 1993-1997 in the 1998 report

■ Total cumulative AIDS cases in Mexico: 43 583

■ Percent distribution of total cumulative AIDS cases by exposure category, Mexico, May 30, 1999

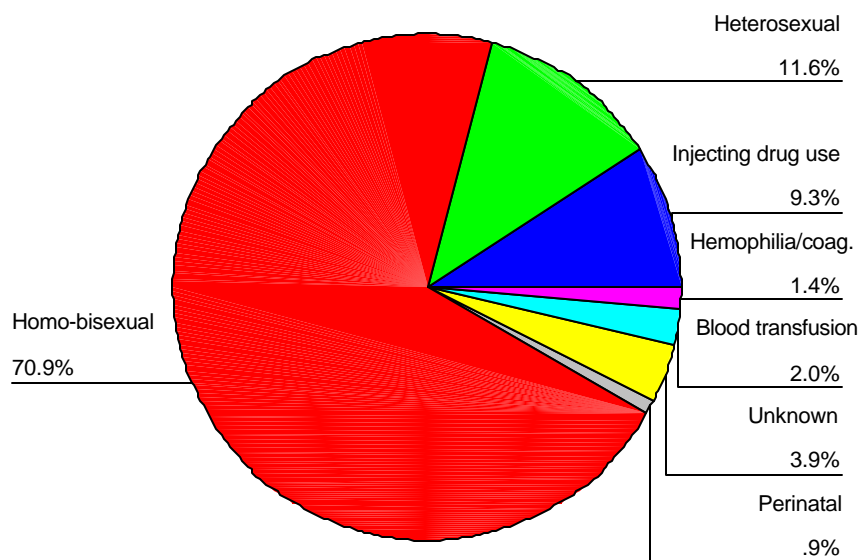


■ Number of AIDS cases diagnosed in Mexico, 1983-1998, by year

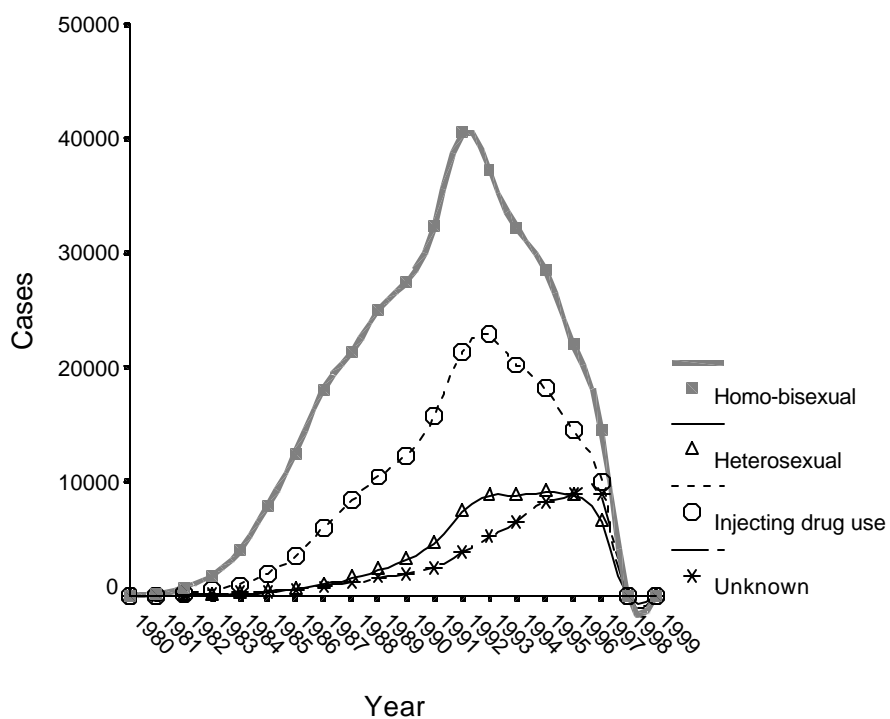


■ Total cumulative AIDS cases in North America: 672 442

■ Percent distribution of total cumulative AIDS cases by exposure category, North America, May 30, 1999



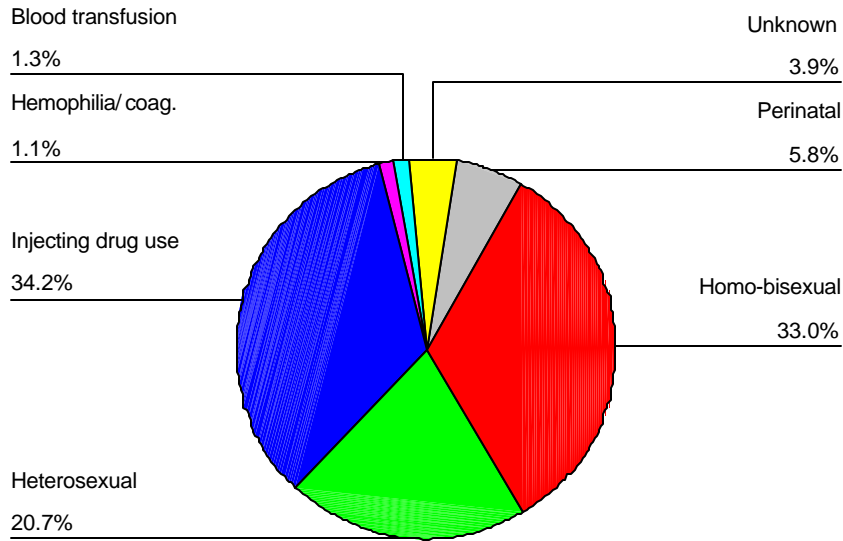
■ Number of AIDS cases diagnosed in North America, 1980-1999, by year



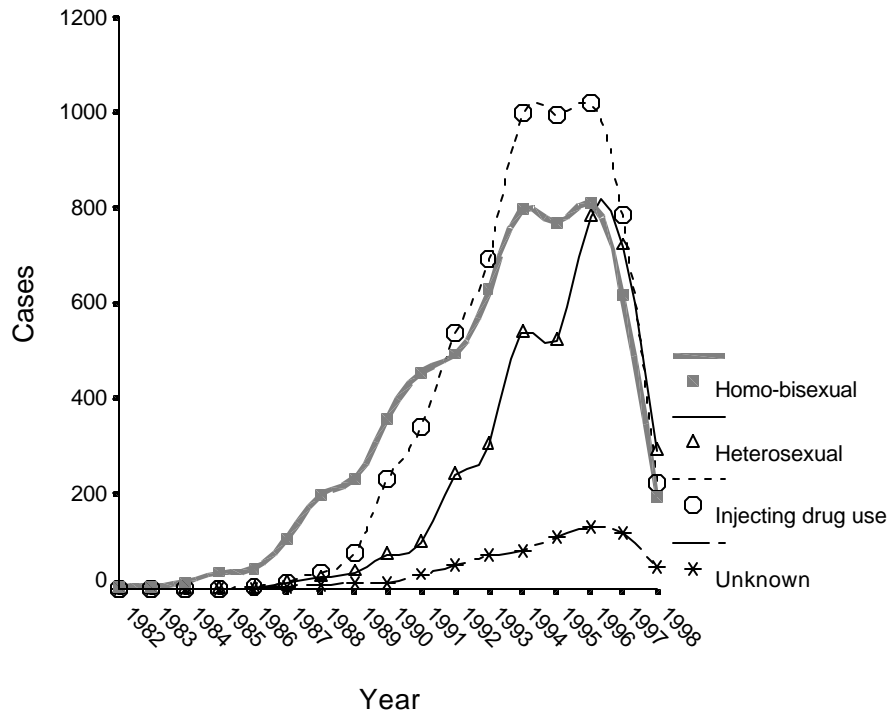
Note: North America includes Bermuda, Canada, Puerto Rico, United States of America and Virgin Islands

■ Total cumulative AIDS cases in the Southern Cone: 18 471

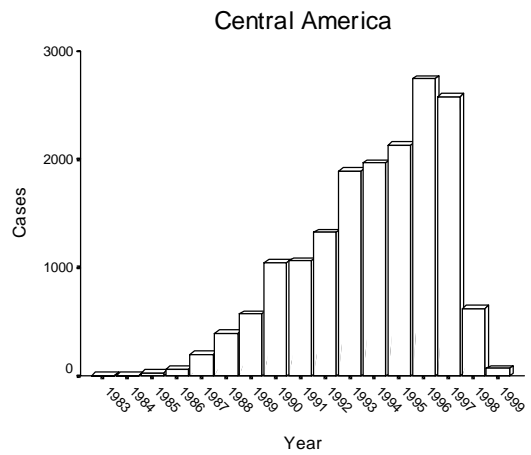
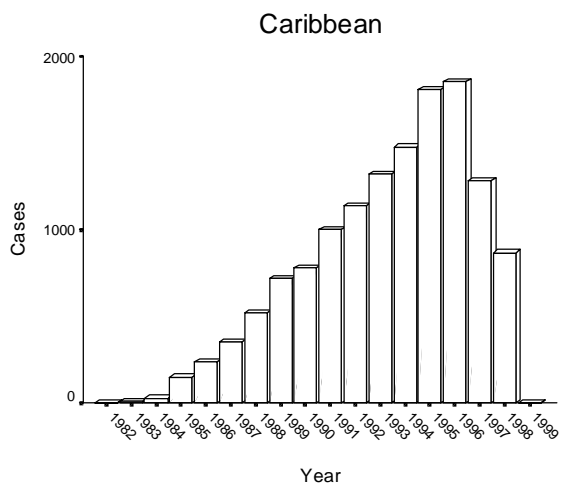
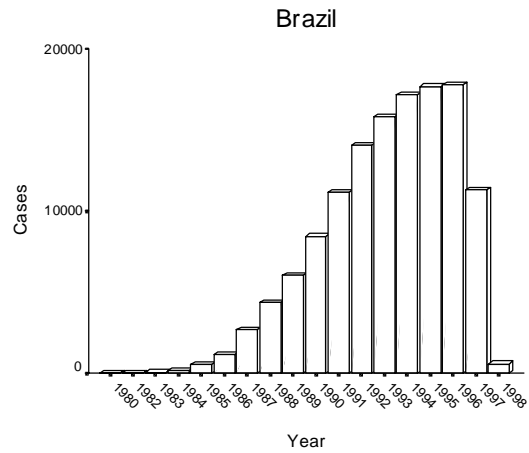
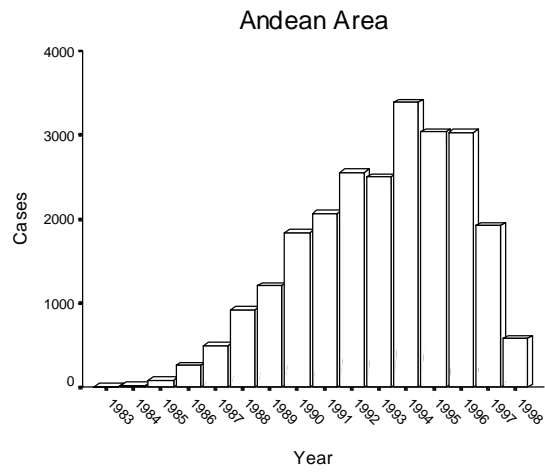
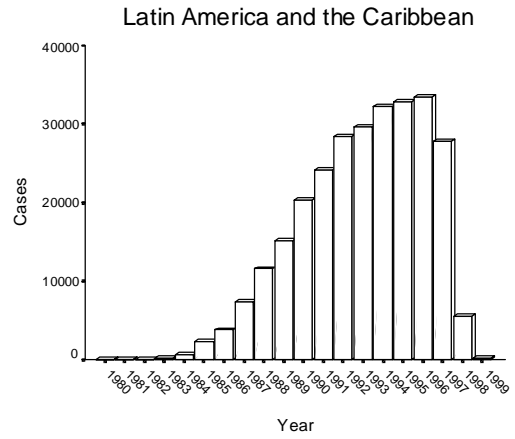
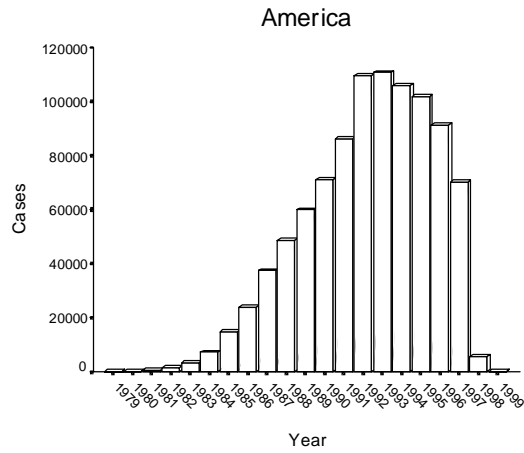
■ Percent distribution of total cumulative AIDS cases by exposure category, Southern Cone, May 30, 1999



■ Number of AIDS cases diagnosed in the Southern Cone, 1982-1998, by year



■ Annual incidence of AIDS cases by Subregion



■ Annual incidence of AIDS cases by Subregion

