

Table 1. Surveillance of reported AIDS¹ cases, deaths, and persons living with AIDS - King County, other WA counties, all WA state, U.S.

		Adult	Pediatric²	Total
King County	<i>New cases 1st half 2002</i>	158	0	158
	Cases reported year to date	158	0	158
	Cumulative Cases	6,547	14	6,561
	Cumulative Deaths	3,707	8	3,715
	Persons Living ³	2,840	6	2,846
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Other Counties	<i>New cases 1st half 2002</i>	107	0	107
	Cases reported year to date	107	0	107
	Cumulative Cases	3,607	18	3,625
	Cumulative Deaths	1,892	11	1,903
	Persons Living ³	1,715	7	1,722
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WA State	<i>New cases 1st half 2002</i>	265	0	265
	Cases reported year to date	265	0	265
	Cumulative Cases	10,154	32	10,186
	Cumulative Deaths	5,599	19	5,618
	Persons Living ³	4,555	13	4,568
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U.S.	<i>Cases reported as of 12/31/01⁴</i>			
	Cumulative Cases	807,075	9,074	816,149
	Cumulative Deaths	462,653	5,257	467,910
	Persons Living ³	344,422	3,817	348,239

¹AIDS by 1993 surveillance case definition

²Age < 13 years at time of AIDS diagnosis

³Persons reported with AIDS and not known to have died

⁴Most recent date that complete U.S. statistics are available

Table 2 Cumulative AIDS case counts and deaths by resident county and AIDSNet region at diagnosis - Reported as of 06/30/02 - WA State

		TOTAL CASES		DEATHS		PRESUMED LIVING	
		Number	(%) ¹	Number	(%) ²	Number	(%) ²
Region 1	Adams	4	(0.0)	1	(25)	3	(75)
	Asotin	14	(0.1)	6	(43)	8	(57)
	Columbia	3	(0.0)	3	(100)	0	(0)
	Ferry	6	(0.1)	6	(100)	0	(0)
	Garfield	0	(0.0)	0	(0)	0	(0)
	Lincoln	3	(0.0)	2	(67)	1	(33)
	Okanogan	19	(0.2)	7	(37)	12	(63)
	Pend Orille	8	(0.1)	5	(63)	3	(38)
	Spokane	415	(4.1)	233	(56)	182	(44)
	Stevens	19	(0.2)	6	(32)	13	(68)
	Walla Walla	57	(0.6)	28	(49)	29	(51)
	Whitman	9	(0.1)	4	(44)	5	(56)
	Subtotal R1	557	(5.5)	301	(54)	256	(46)
Region 2	Benton	71	(0.7)	31	(44)	40	(56)
	Chelan	32	(0.3)	20	(63)	12	(38)
	Douglas	2	(0.0)	2	(100)	0	(0)
	Franklin	31	(0.3)	12	(39)	19	(61)
	Grant	27	(0.3)	19	(70)	8	(30)
	Kittitas	14	(0.1)	9	(64)	5	(36)
	Klickitat	10	(0.1)	8	(80)	2	(20)
	Yakima	141	(1.4)	70	(50)	71	(50)
	Subtotal R2	328	(3.2)	171	(52)	157	(48)
Region 3	Island	53	(0.5)	33	(62)	20	(38)
	San Juan	17	(0.2)	10	(59)	7	(41)
	Skagit	48	(0.5)	27	(56)	21	(44)
	Snohomish	528	(5.2)	281	(53)	247	(47)
	Whatcom	141	(1.4)	73	(52)	68	(48)
	Subtotal R3	787	(7.7)	424	(54)	363	(46)
Region 4	King	6,561	(64.4)	3,715	(57)	2,846	(43)
Region 5	Kitsap	179	(1.8)	100	(56)	79	(44)
	Pierce	920	(9.0)	482	(52)	438	(48)
	Subtotal R5	1,099	(10.8)	582	(53)	517	(47)
Region 6	Clallam	49	(0.5)	24	(49)	25	(51)
	Clark	368	(3.6)	190	(52)	178	(48)
	Cowlitz	85	(0.8)	47	(55)	38	(45)
	Grays Harbor	45	(0.4)	23	(51)	22	(49)
	Jefferson	24	(0.2)	13	(54)	11	(46)
	Lewis	38	(0.4)	25	(66)	13	(34)
	Mason	67	(0.7)	17	(25)	50	(75)
	Pacific	16	(0.2)	8	(50)	8	(50)
	Skamania	7	(0.1)	5	(71)	2	(29)
	Thurston	153	(1.5)	73	(48)	80	(52)
	Wahkiakum	2	(0.0)	0	(0)	2	(100)
	Subtotal R6	854	(8.4)	425	(50)	429	(50)
Total		10,186	(100.0)	5,618	(55)	4,568	(45)

¹Percent of Washington State cases (column %)

²Percent of individual county's cases (row %)

Table 3. Demographic characteristics of cumulative reported AIDS¹ cases - King County, other Washington Counties, All Washington State, United States

	King County 6/30/2002		Other Counties 6/30/2002		All Washington 6/30/2002		Total U.S. 12/31/2001 ²	
	Number	(%)	Number	(%)	Number	(%)	Number	(%)
Sex								
Male	6,216	(95)	3,168	(87)	9,384	(92)	670,687	(82)
Female	345	(5)	457	(13)	802	(8)	145,461	(18)
Unknown sex	0	(0)	0	(0)	0	(0)	1	(0)
Age Group								
Under 13	14	(0)	18	(0)	32	(0)	9,074	(1)
13-19	12	(0)	27	(1)	39	(0)	4,428	(1)
20-29	1,084	(17)	693	(19)	1,777	(17)	133,725	(16)
30-39	3,179	(48)	1,582	(44)	4,761	(47)	362,021	(44)
40-49	1,684	(26)	890	(25)	2,574	(25)	216,387	(27)
50-59	472	(7)	283	(8)	755	(7)	66,060	(8)
60 and over	116	(2)	132	(4)	248	(2)	24,453	(3)
Unknown age	0	(0)	0	(0)	0	(0)	1	(0)
Race/Ethnicity								
White non-Hispanic	5,181	(79)	2,861	(79)	8,042	(79)	343,889	(42)
Black non-Hispanic	737	(11)	332	(9)	1,069	(10)	313,180	(38)
Hispanic	422	(6)	282	(8)	704	(7)	149,752	(18)
Asian/Pacific Islander	126	(2)	53	(1)	179	(2)	6,157	(1)
American Indian/Alaskan Native	95	(1)	84	(2)	179	(2)	2,537	(0)
Unknown race	0	(0)	13	(0)	13	(0)	634	(0)
HIV Exposure Category								
Male-male sex	4,909	(75)	2,003	(55)	6,912	(68)	368,971	(45)
Injection drug use (IDU)	378	(6)	542	(15)	920	(9)	201,326	(25)
IDU & male-male sex	661	(10)	343	(9)	1,004	(10)	51,293	(6)
Heterosexual contact	262	(4)	337	(9)	599	(6)	90,131	(11)
Hemophilia	31	(0)	58	(2)	89	(1)	5,528	(1)
Transfusion	54	(1)	68	(2)	122	(1)	9,352	(1)
Mother at risk/has HIV	13	(0)	15	(0)	28	(0)	8,284	(1)
Undetermined / other ³	253	(4)	259	(7)	512	(5)	81,264	(10)
Total Cases	6,561	(100)	3,625	(100)	10,186	(100)	816,149	(100)

¹AIDS by 1993 surveillance case definition

²Most recent date that complete U.S. statistics are available

³Includes persons for whom exposure information is incomplete (due to death, refusal to be interviewed, or loss to follow-up), patients still under investigation, patients whose only risk was heterosexual contact where the risk of the sexual partner was undetermined, persons exposed to HIV through their occupation, and patients whose mode of exposure remains undetermined.

Table 4A. Cumulative AIDS¹ cases by gender, race/ethnicity, and HIV exposure category, reported as of 6/30/02 - King County

EXPOSURE CATEGORY	WHITE ² NUMBER (%)	BLACK ² NUMBER (%)	HISPANIC NUMBER (%)	ASIAN/PI ² NUMBER (%)	AM INDIAN ⁴ NUMBER (%)	TOTAL NUMBER (%)
MALE						
Male-male sex	4,134 (83)	352 (57)	286 (72)	93 (80)	44 (57)	4,909 (79)
Injection drug use (IDU)	149 (3)	86 (14)	37 (9)	3 (3)	7 (9)	282 (5)
IDU & male-male sex	538 (11)	63 (10)	33 (8)	7 (6)	20 (26)	661 (11)
Heterosexual contact	30 (1)	48 (8)	12 (3)	1 (1)	2 (3)	93 (1)
Hemophilia	29 (1)	1 (<1)	0 (0)	1 (1)	0 (0)	31 (<1)
Transfusion	27 (1)	2 (<1)	3 (1)	1 (1)	1 (1)	34 (1)
Mother at risk/has HIV	2 (<1)	3 (<1)	0 (0)	0 (0)	0 (0)	5 (<1)
Undetermined / other	94 (2)	66 (11)	28 (7)	10 (9)	3 (4)	201 (3)
MALE SUBTOTAL	5,003 (80)	621 (10)	399 (6)	116 (2)	77 (1)	6,216(100)
FEMALE						
Injection drug use (IDU)	47 (26)	36 (31)	1 (4)	0 (0)	12 (67)	96 (28)
Heterosexual contact	94 (53)	52 (45)	15 (65)	4 (40)	4 (22)	169 (49)
Hemophilia	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Transfusion	13 (7)	5 (4)	1 (4)	1 (10)	0 (0)	20 (6)
Mother at risk/has HIV	3 (2)	3 (3)	2 (9)	0 (0)	0 (0)	8 (2)
Undetermined / other	21 (12)	20 (17)	4 (17)	5 (50)	2 (11)	52 (15)
FEMALE SUBTOTAL	178 (52)	116 (34)	23 (7)	10 (3)	18 (5)	345(100)
TOTAL	5,181 (79)	737 (11)	422 (6)	126 (2)	95 (1)	6,561(100)

Table 4B. Cumulative AIDS¹ cases by gender, race/ethnicity, and HIV exposure category, reported as of 6/30/02 - Washington State

EXPOSURE CATEGORY	WHITE ² NUMBER (%)	BLACK ² NUMBER (%)	HISPANIC NUMBER (%)	ASIAN/PI ² NUMBER (%)	AM INDIAN ⁴ NUMBER (%)	TOTAL NUMBER (%)
MALE						
Male-male sex	5,846 (77)	470 (54)	396 (63)	119 (77)	72 (50)	6,912 (74)
Injection drug use (IDU)	429 (6)	145 (17)	81 (13)	5 (3)	23 (16)	683 (7)
IDU & male-male sex	824 (11)	85 (10)	54 (9)	7 (5)	34 (24)	1,004 (11)
Heterosexual contact	95 (1)	73 (8)	33 (5)	5 (3)	5 (3)	212 (2)
Hemophilia	82 (1)	1 (<1)	1 (<1)	2 (1)	0 (0)	86 (1)
Transfusion	62 (1)	3 (<1)	7 (1)	1 (1)	1 (1)	74 (1)
Mother at risk/has HIV	5 (<1)	5 (1)	0 (0)	0 (0)	1 (1)	11 (<1)
Undetermined / other	228 (3)	90 (10)	61 (10)	15 (10)	7 (5)	402 (4)
MALE SUBTOTAL	7,571 (81)	872 (9)	633 (7)	154 (2)	143 (2)	9,384 (100)
FEMALE						
Injection drug use (IDU)	140 (30)	65 (33)	8 (11)	2 (8)	22 (61)	237 (30)
Heterosexual contact	237 (50)	87 (44)	46 (65)	9 (36)	8 (22)	387 (48)
Hemophilia	3 (1)	0 (0)	0 (0)	0 (0)	0 (0)	3 (<1)
Transfusion	32 (7)	8 (4)	3 (4)	3 (12)	2 (6)	48 (6)
Mother at risk/has HIV	7 (1)	5 (3)	4 (6)	1 (4)	0 (0)	17 (2)
Undetermined / other	52 (11)	32 (16)	10 (14)	10 (40)	4 (11)	110 (14)
FEMALE SUBTOTAL	471 (59)	197 (25)	71 (9)	25 (3)	36 (4)	802(100)
TOTAL	8,042 (79)	1,069 (10)	704 (7)	179 (2)	179 (2)	10,186(100)

¹AIDS by 1993 surveillance case definition

²And not Hispanic

³Asian Pacific islander

⁴American Indian or Alaska Native

Table 5. Cumulative AIDS¹ cases by gender, race and age at diagnosis - reported as of 6/30/02 - King County and Washington State

AGE	KING COUNTY				WASHINGTON STATE			
	MALE		FEMALE		MALE		FEMALE	
	NUMBER	(%)	NUMBER	(%)	NUMBER	(%)	NUMBER	(%)
Under 5	4	(<1)	5	(1)	10	(<1)	13	(2)
5-12	2	(<1)	3	(1)	3	(<1)	4	(<1)
13-19	8	(<1)	4	(1)	28	(<1)	11	(1)
20-20	992	(16)	92	(27)	1,581	(17)	196	(24)
30-39	3,030	(49)	149	(43)	4,434	(47)	327	(41)
40-49	1,623	(26)	61	(18)	2,410	(26)	164	(20)
50-59	452	(7)	20	(6)	697	(7)	58	(7)
60 and over	105	(2)	11	(3)	219	(2)	29	(4)
Total	6,216	(100)	345	(100)	9,384	(100)	802	(100)

¹AIDS by 1993 surveillance case definition

Table 6. AIDS¹ cases, deaths, and case-fatality rates by year - reported as of 6/30/02 - King County and Washington State

YEAR OF DIAGNOSIS	KING COUNTY		WASHINGTON STATE	
	(% TOTAL CASES)	CASE-FATALITY RATE (%) ³	(% TOTAL CASES)	CASE-FATALITY RATE (%) ³
1982	1 (100)	1 (100)	1 (100)	1 (100)
1983	11 (55)	11 (100)	20 (95)	20 (100)
1984	60 (76)	57 (95)	79 (96)	76 (96)
1985	104 (79)	100 (96)	131 (97)	127 (97)
1986	186 (75)	179 (96)	249 (97)	242 (97)
1987	274 (74)	262 (96)	370 (95)	353 (95)
1988	353 (71)	325 (92)	497 (93)	460 (93)
1989	460 (73)	418 (91)	628 (90)	567 (90)
1990	518 (68)	453 (87)	757 (88)	665 (88)
1991	563 (66)	468 (83)	856 (84)	716 (84)
1992	620 (67)	441 (71)	923 (73)	676 (73)
1993	645 (65)	394 (61)	997 (63)	627 (63)
1994	542 (61)	255 (47)	889 (50)	442 (50)
1995	506 (64)	141 (28)	789 (30)	239 (30)
1996	419 (59)	63 (15)	714 (18)	128 (18)
1997	298 (56)	43 (14)	531 (14)	76 (14)
1998	253 (61)	30 (12)	412 (15)	61 (15)
1999	195 (53)	20 (10)	369 (14)	51 (14)
2000	265 (59)	36 (14)	450 (13)	57 (13)
2001 ⁴	221 (55)	14 (6)	399 (7)	29 (7)
2002 ⁴	67 (54)	4 (6)	125 (4)	5 (4)
Total	6,561 (64)	3,715 (57)	10,186 (55)	5,618 (55)

¹AIDS by 1993 surveillance case definition

²Number of deaths among persons diagnosed each year

³Percent of cases diagnosed in each year whose deaths have been reported to date

⁴Reporting for recent years is incomplete

Table 7A. AIDS cases by HIV exposure category and year of diagnosis Reported as of 6/30/02 - King County

	1998		1999		2000		2001 ¹		2002 ^{1,2}	
	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)
Male-male sex	164	(65)	130	(67)	166	(63)	142	(64)	40	(60)
Injection drug use (IDU)	26	(10)	15	(8)	27	(10)	15	(7)	4	(6)
IDU & male-male sex	23	(9)	19	(10)	23	(9)	16	(7)	5	(7)
Heterosexual contact	11	(4)	13	(7)	31	(12)	31	(14)	7	(10)
Hemophilia	0	(0)	1	(1)	1	(0)	0	(0)	0	(0)
Transfusion	2	(1)	1	(1)	1	(0)	0	(0)	1	(1)
Mother at risk/has HIV	0	(0)	0	(0)	1	(0)	0	(0)	0	(0)
Undetermined / other ³	27	(11)	16	(8)	15	(6)	17	(8)	10	(15)
Total	253	(100)	195	(100)	265	(100)	221	(100)	67	(100)

Table 7B. AIDS cases by HIV exposure category and year of diagnosis Reported as of 6/30/02 - Other Counties

	1998		1999		2000		2001 ¹		2002 ^{1,2}	
	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)
Male-male sex	72	(45)	73	(42)	90	(49)	86	(48)	30	(52)
Injection drug use (IDU)	33	(21)	33	(19)	32	(17)	29	(16)	8	(14)
IDU & male-male sex	12	(8)	15	(9)	10	(5)	17	(10)	2	(3)
Heterosexual contact	22	(14)	24	(14)	20	(11)	19	(11)	11	(19)
Hemophilia	0	(0)	1	(1)	2	(1)	1	(1)	0	(0)
Transfusion	1	(1)	1	(1)	2	(1)	0	(0)	0	(0)
Mother at risk/has HIV	0	(0)	0	(0)	1	(1)	0	(0)	0	(0)
Undetermined / other ³	19	(12)	27	(16)	28	(15)	26	(15)	7	(12)
Total	159	(100)	174	(100)	185	(100)	178	(100)	58	(100)

Table 7C. AIDS cases by HIV exposure category and year of diagnosis Reported as of 6/30/02 - Washington State

	1998		1999		2000		2001 ¹		2002 ^{1,2}	
	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)
Male-male sex	236	(57)	203	(55)	256	(57)	228	(57)	70	(56)
Injection drug use (IDU)	59	(14)	48	(13)	59	(13)	44	(11)	12	(10)
IDU & male-male sex	35	(8)	34	(9)	33	(7)	33	(8)	7	(6)
Heterosexual contact	33	(8)	37	(10)	51	(11)	50	(13)	18	(14)
Hemophilia	0	(0)	2	(1)	3	(1)	1	(0)	0	(0)
Transfusion	3	(1)	2	(1)	3	(1)	0	(0)	1	(1)
Mother at risk/has HIV	0	(0)	0	(0)	2	(0)	0	(0)	0	(0)
Undetermined / other ³	46	(11)	43	(12)	43	(10)	43	(11)	17	(14)
Total	412	(100)	369	(100)	450	(100)	399	(100)	125	(100)

¹Reporting for recent years is incomplete

²Year to date (cases reported as of 6/30/02)

³Includes patients for whom exposure information is incomplete (due to death, refusal to be interviewed, or loss to follow-up), patients still under investigation, patients whose only risk was heterosexual contact where the risk of the sexual partner was undetermined, persons exposed to HIV through their occupation, and patients whose mode of exposure remains undetermined

**Table 8A. AIDS cases by age/gender and year of diagnosis
Reported as of 6/30/02 - King County**

	1998		1999		2000		2001 ¹		2002 ^{1,2}	
	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)
Adult Male Cases	229	(91)	179	(92)	230	(87)	193	(87)	61	(91)
Adult Female Cases	24	(9)	16	(8)	34	(13)	28	(13)	6	(9)
Pediatric Cases	0	(0)	0	(0)	1	(0)	0	(0)	0	(0)

**Table 8B. AIDS cases by age/gender and year of diagnosis
Reported as of 6/30/02 - Other Counties**

	1998		1999		2000		2001 ¹		2002 ^{1,2}	
	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)
Adult Male Cases	139	(87)	140	(80)	154	(83)	156	(88)	47	(81)
Adult Female Cases	20	(13)	34	(20)	30	(16)	22	(12)	11	(19)
Pediatric Cases	0	(0)	0	(0)	1	(1)	0	(0)	0	(0)

**Table 8C. AIDS cases by age/gender and year of diagnosis
Reported as of 6/30/02 - Washington State**

	1998		1999		2000		2001 ¹		2002 ^{1,2}	
	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)
Adult Male Cases	368	(89)	319	(86)	384	(85)	349	(88)	108	(86)
Adult Female Cases	44	(11)	50	(14)	64	(14)	50	(12)	17	(14)
Pediatric Cases	0	(0)	0	(0)	2	(0)	0	(0)	0	(0)

**Table 9. Deaths of reported AIDS cases by year of death
Reported as of 6/30/02 - King County, Other Counties, WA State**

	1998		1999		2000		2001 ¹		2002 ^{1,2}	
	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)
King County	88	(58)	64	(48)	83	(56)	71	(60)	22	(61)
Other Counties	63	(42)	70	(52)	65	(44)	48	(40)	14	(39)
Washington State	151	(100)	134	(100)	148	(100)	119	(100)	36	(100)

¹Reporting for recent years is incomplete

²Year to date (deaths reported as of 6/30/02)

Table 10. Demographic characteristics of cumulative HIV non-AIDS ¹ cases - King County, other WA counties, all WA State, US

	King County		Other Counties		All Washington		Total U.S.	
	6/30/2002		6/30/2002		6/30/2002		12/31/2001	
	Number	(%)	Number	(%)	Number	(%)	Number	(%)
Sex								
Male	1918	(89)	821	(77)	2739	(85)	122801	(71)
Female	243	(11)	245	(23)	488	(15)	51216	(29)
Unknown	0	(0)	0	(0)	0	(0)	9	(<1)
Age Group (years)								
Under 13	17	(1)	19	(2)	36	(1)	3,923	(2)
13-19	52	(2)	36	(3)	88	(3)	6,587	(4)
20-29	730	(34)	370	(35)	1,100	(34)	52,591	(30)
30-39	933	(43)	392	(37)	1,325	(41)	66,267	(38)
40-49	338	(16)	197	(18)	535	(17)	32,812	(19)
50-59	81	(4)	48	(5)	129	(4)	8,964	(5)
60 and over	10	(<1)	4	(<1)	14	(<1)	2,873	(2)
Unknown	0	(0)	0	(0)	0	(0)	9	(<1)
Race/Ethnicity								
White non-Hispanic	1,590	(74)	795	(75)	2,385	(74)	61,641	(35)
Black non-Hispanic	327	(15)	120	(11)	447	(14)	88,981	(51)
Hispanic	150	(7)	94	(9)	244	(8)	19,629	(11)
Asian / Pacific Islander	53	(2)	23	(2)	76	(2)	852	(<1)
American Indian / Alaskan Native	32	(1)	18	(2)	50	(2)	962	(1)
Unknown	9	(<1)	16	(2)	25	(1)	1,961	(1)
HIV Exposure Category								
Male-male sex	1,497	(69)	471	(44)	1,968	(61)	52,139	(30)
Injection drug use (IDU)	147	(7)	196	(18)	343	(11)	23,514	(14)
IDU & male-male sex	191	(9)	92	(9)	283	(9)	6,651	(4)
Heterosexual contact	135	(6)	156	(15)	291	(9)	27,754	(16)
Hemophilia	9	(<1)	5	(<1)	14	(<1)	601	(<1)
Transfusion	7	(<1)	5	(<1)	12	(<1)	961	(1)
Mother at risk/has HIV	15	(1)	18	(2)	33	(1)	3,336	(2)
Undetermined / other ⁴	160	(7)	123	(12)	283	(9)	59,070	(34)
Total Cases	2,161	(100)	1,066	(100)	3,227	(100)	174,026	(100)

¹Reporting for recent years is incomplete

²HIV infection reports received as of 6/30/02. HIV reporting was implemented in 9/99; reporting of cases diagnosed before 9/99 is incomplete at this time.

³Includes HIV case reports from 36 states and territories with confidential named HIV reporting; excludes WA State at this time. Most recent date that complete U.S. statistics are available

⁴Includes persons for whom exposure information is incomplete (due to death, refusal to be interviewed, or loss to follow-up), patients still under investigation, patients whose only risk was heterosexual contact where the risk of the sexual partner was undetermined, persons exposed to HIV through their occupation, and patients whose mode of exposure remains undetermined.