

HIV Counseling, Testing and Referral (CTR) 2002
Report on Risk Assessment, Disclosure Sessions and Behavioral Risk Populations
January 2002 through December 2002 Data

The HIV Counseling, Testing and Referral Services Report contains all HIV counseling and testing data from participating San Francisco Counseling and Testing sites that report their data to the San Francisco Department of Public Health, AIDS Office.

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**Table 1. HIV risk assessments, tests and disclosure sessions:
Overall and by demographic characteristics**

	Risk Assessments		Tests		Test Results		% Returning for Test Results		
	Number	% of Total*	Number	% of Total*	Number HIV+	% HIV+	Overall	HIV+ Tests	HIV- Tests
All:	23,129	(100.0)	19,090	(100.0)	699	(3.7)	(85.7)	(80.0)	(86.0)
Primary race/ethnicity:**									
White	12,141	(53.0)	9,544	(50.2)	322	(3.4)	(86.9)	(81.1)	(87.1)
African American	3,864	(16.9)	3,645	(19.2)	208	(5.7)	(81.6)	(75.5)	(82.0)
Native American/Alaskan Native	245	(1.1)	231	(1.2)	19	(8.2)	(74.0)	(78.9)	(73.6)
Latino/Hispanic	3,530	(15.4)	3,136	(16.5)	97	(3.1)	(85.7)	(85.6)	(85.7)
Asian/Pacific Islander	2,328	(10.2)	1,849	(9.7)	34	(1.8)	(89.1)	(88.2)	(89.1)
Other	821	(3.6)	602	(3.2)	18	(3.0)	(86.9)	(66.7)	(87.5)
Total with nonmissing information	22,929	(100.0)	19,007	(100.0)	698	(3.7)	(85.7)	(79.9)	(86.0)
Gender:									
Male	17,112	(74.0)	14,077	(73.7)	603	(4.3)	(86.8)	(81.3)	(87.1)
Female	5,584	(24.1)	4,738	(24.8)	66	(1.4)	(82.8)	(69.7)	(83.0)
Transgender (male-to-female)	200	(0.9)	195	(1.0)	30	(15.4)	(81.5)	(76.7)	(82.9)
Transgender (female-to-male)	25	(0.1)	23	(0.1)	0	(0.0)	(91.3)	N/A	(90.9)
Other	208	(0.9)	57	(0.3)	0	(0.0)	(84.2)	N/A	(84.2)
Total with nonmissing information	23,129	(100.0)	19,090	(100.0)	699	(3.7)	(85.7)	(80.0)	(86.0)
Age in years:									
Less than 13	46	(0.2)	46	(0.3)	0	(0.0)	(87.0)	N/A	(88.9)
13 to 19	900	(4.3)	847	(4.8)	7	(0.8)	(73.6)	(71.4)	(73.7)
20 to 29	6,466	(30.6)	5,255	(30.0)	115	(2.2)	(84.9)	(76.5)	(85.1)
30 to 39	7,257	(34.4)	5,815	(33.2)	270	(4.6)	(87.4)	(80.0)	(87.8)
40 to 49	4,414	(20.9)	3,809	(21.7)	207	(5.4)	(85.3)	(83.6)	(85.4)
50 to 59	1,638	(7.8)	1,430	(8.2)	61	(4.3)	(85.5)	(77.0)	(85.8)
60 or over	380	(1.8)	318	(1.8)	4	(1.3)	(85.8)	(50.0)	(86.3)
Total with nonmissing information	21,101	(100.0)	17,520	(100.0)	664	(3.8)	(85.3)	(80.0)	(85.6)
Living situation:									
Stably housed	18,078	(78.4)	14,144	(74.3)	407	(2.9)	(87.9)	(86.7)	(87.9)
Homeless/unstably housed	3,135	(13.6)	3,106	(16.3)	215	(6.9)	(76.0)	(75.3)	(76.1)
Incarcerated	1,856	(8.0)	1,781	(9.4)	77	(4.3)	(85.4)	(57.1)	(86.7)
Total with nonmissing information	23,069	(100.0)	19,031	(100.0)	699	(3.7)	(85.7)	(80.0)	(86.0)
Time homeless/unstably housed:									
One year or less	1,381	(56.8)	1,369	(56.8)	89	(6.5)	(77.6)	(70.8)	(78.3)
More than one year	1,050	(43.2)	1,041	(43.2)	90	(8.6)	(76.8)	(77.8)	(76.8)
Total with nonmissing information	2,431	(100.0)	2,410	(100.0)	179	(7.4)	(77.3)	(74.3)	(77.7)

* Percentages may not add up to 100.0% because of rounding.

** 3.7% of risk assessments documented more than one race/ethnicity.

**Table 2. HIV risk assessments, tests and disclosure sessions:
By type of testing service, testing site and client testing behavior**

	Risk Assessments		Tests		Test Results		% Returning for Test Results		
	Number	% of Total*	Number	% of Total*	Number HIV+	% HIV+	Overall	HIV+ Tests	HIV- Tests
Type of testing service:									
Anonymous	9,534	(41.2)	5,666	(29.7)	112	(2.0)	(94.5)	(92.0)	(94.5)
Confidential	13,595	(58.8)	13,424	(70.3)	587	(4.4)	(82.0)	(77.7)	(82.3)
Total with nonmissing information	23,129	(100.0)	19,090	(100.0)	699	(3.7)	(85.7)	(80.0)	(86.0)
Type of testing site:									
Alternative HIV testing site	9,531	(41.2)	5,663	(29.7)	112	(2.0)	(94.5)	(92.0)	(94.6)
Family planning clinic	129	(0.6)	129	(0.7)	11	(8.5)	(81.4)	(81.8)	(81.4)
Sexually transmitted disease clinic	2,623	(11.3)	2,610	(13.7)	107	(4.1)	(75.2)	(84.1)	(74.9)
Alcohol/drug treatment center	1,005	(4.3)	1,004	(5.3)	10	(1.0)	(86.8)	(100.0)	(86.6)
Detention facility	1,908	(8.2)	1,832	(9.6)	75	(4.1)	(85.5)	(57.3)	(86.8)
Primary care provider	1,210	(5.2)	1,206	(6.3)	13	(1.1)	(86.9)	(84.6)	(87.0)
Other HIV testing site	3,145	(13.6)	3,129	(16.4)	210	(6.7)	(89.7)	(87.6)	(89.9)
Street outreach	703	(3.0)	703	(3.7)	23	(3.3)	(71.1)	(47.8)	(72.0)
Mobile van	879	(3.8)	879	(4.6)	31	(3.5)	(74.7)	(48.4)	(75.9)
TB clinic	78	(0.3)	78	(0.4)	4	(5.1)	(91.0)	(100.0)	(90.5)
Youth drop-in clinic	189	(0.8)	187	(1.0)	19	(10.2)	(51.3)	(42.1)	(53.0)
Other Health Department site	1,084	(4.7)	1,025	(5.4)	55	(5.4)	(68.0)	(80.0)	(67.3)
Other	645	(2.8)	645	(3.4)	29	(4.5)	(97.4)	(93.1)	(97.6)
Total with nonmissing information	23,129	(100.0)	19,090	(100.0)	699	(3.7)	(85.7)	(80.0)	(86.0)
Number of previous HIV tests:									
Zero (first-time tester)	3,287	(15.6)	2,697	(15.4)	59	(2.2)	(86.1)	(78.0)	(86.3)
1 to 2	6,878	(32.6)	5,689	(32.5)	229	(4.0)	(85.4)	(79.9)	(85.7)
3 to 5	5,367	(25.4)	4,439	(25.4)	163	(3.7)	(85.1)	(74.2)	(85.6)
6 to 10	3,516	(16.7)	2,932	(16.8)	104	(3.5)	(85.6)	(83.7)	(85.7)
11 to 20	1,561	(7.4)	1,315	(7.5)	50	(3.8)	(90.2)	(90.0)	(90.3)
More than 20	486	(2.3)	431	(2.5)	22	(5.1)	(87.9)	(86.4)	(88.0)
Total with nonmissing information	21,095	(100.0)	17,503	(100.0)	627	(3.6)	(85.9)	(79.9)	(86.1)

* Percentages may not add up to 100.0% because of rounding.

**Table 3. HIV risk assessments, tests and disclosure sessions:
By behavioral risk population (BRP), based on lifetime history of risk behaviors**

	Risk Assessments		Tests		Test Results		% Returning for Test Results		
	Number	% of Total*	Number	% of Total*	Number HIV+	% HIV+	Overall	HIV+ Tests	HIV- Tests
BRP (lifetime):									
BRP0: No sexual/IDU risk behaviors	309	(1.9)	286	(1.7)	16	(5.6)	(82.2)	(50.0)	(84.1)
BRP1: MSM, MSM/F	5,805	(35.1)	5,783	(35.2)	265	(4.6)	(88.9)	(81.9)	(89.3)
BRP2: TG or sex with TG partner**	335	(2.0)	335	(2.0)	15	(4.5)	(87.8)	(73.3)	(88.4)
BRP3: MSM, MSM/F (IDU)	538	(3.3)	535	(3.3)	67	(12.5)	(77.6)	(80.6)	(77.5)
BRP4: Female (IDU)	742	(4.5)	732	(4.5)	32	(4.4)	(76.4)	(78.1)	(76.3)
BRP5: MSF (IDU)	1,232	(7.4)	1,216	(7.4)	49	(4.0)	(77.7)	(73.5)	(78.0)
BRP6: TG or sex with TG partner (IDU)**	174	(1.1)	173	(1.1)	26	(15.0)	(83.2)	(84.6)	(83.4)
BRP7: Female	3,327	(20.1)	3,311	(20.1)	15	(0.5)	(84.5)	(66.7)	(84.6)
BRP8: MSF	4,091	(24.7)	4,062	(24.7)	38	(0.9)	(86.8)	(84.2)	(86.8)
Total with nonmissing information	16,553	(100.0)	16,433	(100.0)	523	(3.2)	(85.5)	(79.3)	(85.8)
Gender for BRP2 (lifetime):									
Transgender (MTF)	116	(34.6)	116	(34.6)	11	(9.5)	(86.2)	(72.7)	(87.6)
Transgender (FTM)	13	(3.9)	13	(3.9)	0	(0.0)	(92.3)	N/A	(92.3)
Male	163	(48.7)	163	(48.7)	4	(2.5)	(87.1)	(75.0)	(87.4)
Female	43	(12.8)	43	(12.8)	0	(0.0)	(93.0)	N/A	(93.0)
Total with nonmissing information	335	(100.0)	335	(100.0)	15	(4.5)	(87.8)	(73.3)	(88.4)
Gender for BRP6 (lifetime):									
Transgender (MTF)	60	(34.5)	59	(34.1)	15	(25.4)	(74.6)	(80.0)	(74.4)
Transgender (FTM)	10	(5.7)	10	(5.8)	0	(0.0)	(90.0)	N/A	(88.9)
Male	93	(53.4)	93	(53.8)	11	(11.8)	(89.2)	(90.9)	(89.0)
Female	11	(6.3)	11	(6.4)	0	(0.0)	(72.7)	N/A	(72.7)
Total with nonmissing information	174	(100.0)	173	(100.0)	26	(15.0)	(83.2)	(84.6)	(83.4)

* Percentages may not add up to 100.0% because of rounding.

** Includes those who had sex with males or females as well as with transgenders.

**Table 4. HIV risk assessments, tests and disclosure sessions:
By behavioral risk population (BRP), based on risk behaviors during the past year**

	Risk Assessments		Tests		Test Results		% Returning for Test Results		
	Number	% of Total*	Number	% of Total*	Number HIV+	% HIV+	Overall	HIV+ Tests	HIV- Tests
BRP (past year):									
BRP0: No sexual/IDU risk behaviors	914	(5.7)	889	(5.5)	42	(4.7)	(85.5)	(64.3)	(86.6)
BRP1: MSM, MSM/F	5,634	(34.8)	5,612	(35.0)	242	(4.3)	(89.0)	(83.5)	(89.2)
BRP2: TG or sex with TG partner**	291	(1.8)	291	(1.8)	16	(5.5)	(88.7)	(75.0)	(89.4)
BRP3: MSM, MSM/F (IDU)	380	(2.3)	378	(2.4)	50	(13.2)	(75.9)	(86.0)	(74.8)
BRP4: Female (IDU)	599	(3.7)	592	(3.7)	29	(4.9)	(75.2)	(79.3)	(74.9)
BRP5: MSF (IDU)	888	(5.5)	877	(5.5)	45	(5.1)	(78.2)	(73.3)	(78.7)
BRP6: TG or sex with TG partner (IDU)**	115	(0.7)	114	(0.7)	19	(16.7)	(78.9)	(84.2)	(78.7)
BRP7: Female	3,282	(20.3)	3,265	(20.3)	16	(0.5)	(84.3)	(68.8)	(84.4)
BRP8: MSF	4,072	(25.2)	4,039	(25.2)	37	(0.9)	(86.9)	(86.5)	(86.9)
Total with nonmissing information	16,175	(100.0)	16,057	(100.0)	496	(3.1)	(85.8)	(80.4)	(86.0)
Gender for BRP2 (past year):									
Transgender (MTF)	118	(40.5)	118	(40.5)	11	(9.3)	(86.4)	(72.7)	(87.9)
Transgender (FTM)	15	(5.2)	15	(5.2)	0	(0.0)	(93.3)	N/A	(92.9)
Male	128	(44.0)	128	(44.0)	5	(3.9)	(89.1)	(80.0)	(89.4)
Female	30	(10.3)	30	(10.3)	0	(0.0)	(93.3)	N/A	(93.3)
Total with nonmissing information	291	(100.0)	291	(100.0)	16	(5.5)	(88.7)	(75.0)	(89.4)
Gender for BRP6 (past year):									
Transgender (MTF)	53	(46.1)	52	(45.6)	12	(23.1)	(73.1)	(83.3)	(71.8)
Transgender (FTM)	7	(6.1)	7	(6.1)	0	(0.0)	(85.7)	N/A	(85.7)
Male	49	(42.6)	49	(43.0)	7	(14.3)	(83.7)	(85.7)	(83.3)
Female	6	(5.2)	6	(5.3)	0	(0.0)	(83.3)	N/A	(83.3)
Total with nonmissing information	115	(100.0)	114	(100.0)	19	(16.7)	(78.9)	(84.2)	(78.7)

* Percentages may not add up to 100.0% because of rounding.

** Includes those who had sex with males or females as well as with transgenders.

**Table 5. HIV risk assessments, tests and disclosure sessions:
By behavioral risk population (BRP), based on risk behaviors during the past 6 months**

	Risk Assessments		Tests		Test Results		% Returning for Test Results		
	Number	% of Total*	Number	% of Total*	Number HIV+	% HIV+	Overall	HIV+ Tests	HIV- Tests
BRP (past 6 months):									
BRP0: No sexual/IDU risk behaviors	2,322	(14.4)	2,291	(14.3)	74	(3.2)	(85.3)	(67.6)	(86.0)
BRP1: MSM, MSM/F	5,144	(31.9)	5,125	(32.1)	229	(4.5)	(89.1)	(84.7)	(89.4)
BRP2: TG or sex with TG partner**	258	(1.6)	258	(1.6)	13	(5.0)	(88.4)	(76.9)	(88.9)
BRP3: MSM, MSM/F (IDU)	305	(1.9)	303	(1.9)	42	(13.9)	(77.2)	(85.7)	(75.9)
BRP4: Female (IDU)	542	(3.4)	535	(3.3)	25	(4.7)	(74.6)	(80.0)	(74.3)
BRP5: MSF (IDU)	733	(4.6)	723	(4.5)	36	(5.0)	(79.4)	(75.0)	(79.9)
BRP6: TG or sex with TG partner (IDU)**	94	(0.6)	93	(0.6)	18	(19.4)	(76.3)	(83.3)	(75.7)
BRP7: Female	2,966	(18.4)	2,949	(18.5)	18	(0.6)	(84.1)	(66.7)	(84.2)
BRP8: MSF	3,737	(23.2)	3,706	(23.2)	37	(1.0)	(86.9)	(86.5)	(86.9)
Total with nonmissing information	16,101	(100.0)	15,983	(100.0)	492	(3.1)	(85.9)	(80.5)	(86.1)
Gender for BRP2 (past 6 months):									
Transgender (MTF)	111	(43.0)	111	(43.0)	10	(9.0)	(85.6)	(70.0)	(87.1)
Transgender (FTM)	14	(5.4)	14	(5.4)	0	(0.0)	(100.0)	N/A	(100.0)
Male	112	(43.4)	112	(43.4)	3	(2.7)	(89.3)	(100.0)	(89.0)
Female	21	(8.1)	21	(8.1)	0	(0.0)	(90.5)	N/A	(90.5)
Total with nonmissing information	258	(100.0)	258	(100.0)	13	(5.0)	(88.4)	(76.9)	(88.9)
Gender for BRP6 (past 6 months):									
Transgender (MTF)	47	(50.0)	46	(49.5)	12	(26.1)	(71.7)	(83.3)	(69.7)
Transgender (FTM)	7	(7.4)	7	(7.5)	0	(0.0)	(85.7)	N/A	(85.7)
Male	36	(38.3)	36	(38.7)	6	(16.7)	(80.6)	(83.3)	(80.0)
Female	4	(4.3)	4	(4.3)	0	(0.0)	(75.0)	N/A	(75.0)
Total with nonmissing information	94	(100.0)	93	(100.0)	18	(19.4)	(76.3)	(83.3)	(75.7)

* Percentages may not add up to 100.0% because of rounding.

** Includes those who had sex with males or females as well as with transgenders.