

Table 1. HIV Diagnoses in 2017-2019¹ by Gender, Age Group, Race/Ethnicity, Transmission Category, and Housing Status in San Fernando Service Planning Area (SPA 2) and Los Angeles County, Reported by December 31, 2020

	San Fernando (SPA 2)						Los Angeles County					
	2017		2018		2019		2017		2018		2019	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Gender												
Male	218	87.2	260	89.7	220	85.3	1,543	88.0	1,493	87.2	1,276	84.7
Female	31	12.4	27	9.3	30	11.6	175	10.0	185	10.8	172	11.4
Transgender	<5	-	<5	-	8	3.1	36	2.1	34	2.0	59	3.9
Age Group (Yr)												
<18	<5	-	<5	-	<5	-	14	0.8	12	0.7	15	1.0
18-29	104	41.6	104	35.9	95	36.8	724	41.3	710	41.5	566	37.6
30-39	61	24.4	95	32.8	77	29.8	494	28.2	497	29.0	465	30.9
40-49	46	18.4	49	16.9	45	17.4	276	15.7	265	15.5	228	15.1
50-59	26	10.4	26	9.0	32	12.4	174	9.9	147	8.6	175	11.6
≥60	12	4.8	14	4.8	8	3.1	72	4.1	81	4.7	58	3.8
Race/Ethnicity												
White	89	35.6	79	27.2	73	28.3	364	20.8	347	20.3	322	21.4
African American	31	12.4	46	15.9	42	16.3	359	20.5	390	22.8	320	21.2
Latinx	112	44.8	146	50.3	119	46.1	839	47.8	834	48.7	735	48.8
Asian/Pacific Islander	12	4.8	13	4.5	17	6.6	115	6.6	88	5.1	82	5.4
American Indian/Alaskan Native ²	<5	-	<5	-	<5	-	14	0.8	10	0.6	<5	-
Multi-race	<5	-	5	1.7	7	2.7	63	3.6	43	2.5	46	3.1
Transmission Category³												
Male-male sexual contact (MSM)	206	82.4	248	85.5	201	77.9	1,466	83.6	1,395	81.5	1,203	79.8
Injection drug use (IDU)	15	6.0	14	4.8	14	5.4	99	5.6	100	5.8	88	5.8
MSM/IDU	7	2.8	<5	-	14	5.4	54	3.1	61	3.6	61	4.0
Heterosexual contact ⁴	23	9.2	24	8.3	28	10.9	132	7.5	154	9.0	148	9.8
Other risk ⁵	<5	-	<5	-	<5	-	<5	-	<5	-	8	0.5
Housing Status at Time of Diagnosis												
Housed	246	98.4	281	96.9	251	97.3	1,643	93.7	1,589	92.8	1,397	92.7
Unhoused	<5	-	9	3.1	7	2.7	111	6.3	123	7.2	110	7.3
Total	250	100.0	290	100.0	258	100.0	1,754	100.0	1,712	100.0	1,507	100.0

¹ Data are provisional due to reporting delay and subject to change. Caution should be applied when interpreting the results.

² American Indian/Alaskan Native race includes all non-Latino persons reported with an American Indian/Alaskan Native race, regardless of whether any other race was reported.

³ Persons without reported risk information were re-distributed to a valid risk category using multiple imputation (MI) methods. Due to rounding, the sum may not add up to the total and the percentages may not add to 100.

⁴ Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.

⁵ Other risk includes perinatal exposure and risk factor not reported/identified.

Table 2. Persons Living with Diagnosed HIV (PLWDH) Infection at year-end 2018-2020¹ by Gender, Age Group, Race/Ethnicity, Transmission Category, and Housing Status in San Fernando Service Planning Area (SPA 2) and Los Angeles County, Reported by December 31, 2020

	San Fernando (SPA 2)						Los Angeles County					
	2018		2019		2020		2018		2019		2020	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Gender												
Male	6,594	87.6	6,677	87.2	6,873	87.2	45,017	87.2	45,488	87.1	46,046	87.1
Female	831	11.0	861	11.2	887	11.3	5,721	11.1	5,819	11.1	5,866	11.1
Transgender	100	1.3	116	1.5	122	1.5	874	1.7	935	1.8	966	1.8
Age Group (Yr)												
<18	11	0.1	10	0.1	10	0.1	64	0.1	64	0.1	52	0.1
18-29	635	8.4	603	7.9	598	7.6	4,524	8.8	4,303	8.2	3,945	7.5
30-39	1,411	18.8	1,443	18.9	1,455	18.5	10,039	19.5	10,208	19.5	10,215	19.3
40-49	1,704	22.6	1,683	22.0	1,664	21.1	11,844	22.9	11,516	22.0	11,161	21.1
50-59	2,355	31.3	2,374	31.0	2,439	30.9	15,900	30.8	15,963	30.6	16,030	30.3
≥60	1,409	18.7	1,541	20.1	1,716	21.8	9,241	17.9	10,188	19.5	11,475	21.7
Race/Ethnicity												
White	2,617	34.8	2,656	34.7	2,702	34.3	14,315	27.7	14,220	27.2	14,191	26.8
African American	950	12.6	976	12.8	1,019	12.9	10,231	19.8	10,409	19.9	10,597	20.0
Latinx	3,336	44.3	3,385	44.2	3,506	44.5	23,025	44.6	23,451	44.9	23,851	45.1
Asian/Pacific Islander	283	3.8	306	4.0	317	4.0	1,880	3.6	1,975	3.8	2,042	3.9
American Indian/Alaskan Native ²	44	0.6	44	0.6	44	0.6	320	0.6	313	0.6	313	0.6
Multi-race	295	3.9	287	3.7	294	3.7	1,841	3.6	1,874	3.6	1,884	3.6
Transmission Category³												
Male-male sexual contact (MSM)	5,941	79.0	6,024	78.7	6,202	78.7	40,409	78.3	40,937	78.4	41,476	78.4
Injection drug use (IDU)	338	4.5	348	4.5	358	4.5	2,654	5.1	2,674	5.1	2,714	5.1
MSM/IDU	406	5.4	415	5.4	432	5.5	2,962	5.7	2,942	5.6	2,951	5.6
Heterosexual contact ⁴	778	10.3	797	10.4	818	10.4	5,179	10.0	5,271	10.1	5,308	10.0
Other risk ⁵	63	0.8	70	0.9	72	0.9	408	0.8	419	0.8	429	0.8
Housing Status at Time of Diagnosis												
Housed	7,450	99.0	7,581	99.0	7,804	99.0	50,527	97.9	51,066	97.7	51,734	97.8
Unhoused	75	1.0	73	1.0	78	1.0	1,085	2.1	1,176	2.3	1,144	2.2
Total	7,525	100.0	7,654	100.0	7,882	100.0	51,612	100.0	52,242	100.0	52,878	100.0

¹ Data are provisional due to reporting delay and subject to change. Caution should be applied when interpreting the results.

² American Indian/Alaskan Native race includes all non-Latino persons reported with an American Indian/Alaskan Native race, regardless of whether any other race was reported.

³ Persons without reported risk information were re-distributed to a valid risk category using multiple imputation (MI) methods. Due to rounding, the sum may not add up to the total and the percentages may not add to 100.

⁴ Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.

⁵ Other risk includes perinatal exposure, hemophilia/transfusion, and risk factor not reported/identified.

Table 3. HIV care continuum indicators in 2015-2020¹ among persons living with diagnosed HIV infection in San Fernando Service Planning Area (SPA 2) and Los Angeles County, Reported by December 31, 2020

San Fernando (SPA 2)												
Year	HIV diagnoses No.	Linked to care in 1 month ^{2,3}		PLWDH ⁴ No.	Engaged in care ^{2,5}		Retained in care ^{2,5}		No. of persons with ≥ 1 VL test No.	Viral Suppression ² (VL < 200)		
		No.	%		No.	%	No.	%		Virally suppressed No.	Among PLWDH ⁵ %	Among persons with ≥ 1 VL test ⁶ %
2015	299	213	71.2	6,962	5,196	74.6	4,217	60.6	5,138	4,640	66.6	90.3
2016	296	216	73.0	7,046	5,221	74.1	4,160	59.0	5,155	4,687	66.5	90.9
2017	250	189	75.6	7,188	5,286	73.5	4,138	57.6	5,218	4,760	66.2	91.2
2018	290	228	78.6	7,234	5,288	73.1	4,111	56.8	5,177	4,776	66.0	92.3
2019	258	202	78.3	7,405	5,495	74.2	4,239	57.2	5,350	4,975	67.2	93.0
2020	.	.	.	7,738	5,554	71.8	3,837	49.6	5,376	5,095	65.8	94.8

Los Angeles County												
Year	HIV diagnoses No.	Linked to care in 1 month ^{2,3}		PLWDH ⁴ No.	Engaged in care ^{2,5}		Retained in care ^{2,5}		No. of persons with ≥ 1 VL test No.	Viral Suppression ² (VL < 200)		
		No.	%		No.	%	No.	%		Virally suppressed No.	Among PLWDH ⁵ %	Among persons with ≥ 1 VL test ⁶ %
2015	1,989	1,300	65.4	48,739	34,691	71.2	27,706	56.8	34,195	29,762	61.1	87.0
2016	1,891	1,296	68.5	48,687	34,077	70.0	26,820	55.1	33,602	29,676	61.0	88.3
2017	1,754	1,169	66.6	49,453	34,382	69.5	26,495	53.6	33,838	30,225	61.1	89.3
2018	1,712	1,262	73.7	49,905	34,680	69.5	26,834	53.8	33,830	30,350	60.8	89.7
2019	1,507	1,160	77.0	50,719	35,752	70.5	27,557	54.3	34,681	31,417	61.9	90.6
2020	.	.	.	51,895	34,929	67.3	23,809	45.9	33,641	30,954	59.6	92.0

¹ Data are provisional due to reporting delay and subject to change. Caution should be applied when interpreting the results. 2020 HIV diagnoses and linkage to care data are preliminary, and therefore are not shown.

² Persons are considered linked to care if there was at least one viral load, CD4+ T-cell, or genotype test within 1 month of an HIV diagnosis; persons are considered engaged in care if there were ≥ 1 viral load, CD4+ T-cell, or genotype tests in calendar year; persons are considered retained in care if there were ≥ 2 viral load, CD4+ T-cell, or genotype tests in calendar year, at least 3 months apart; persons are considered virally suppressed when the last VL test in calendar year was < 200 copies/mL.

³ Denominator for linkage to care includes persons who were reported with a new HIV diagnosis in the calendar year; does not include estimated persons unaware of HIV infection.

⁴ In this table, persons living with diagnosed HIV (PLWDH) are limited to those who were diagnosed with an HIV infection through the previous calendar year and living in LAC at calendar year-end, based on most recent residence.

⁵ Denominator for engagement and retention in care and overall viral load suppression in the calendar year includes persons diagnosed through the previous calendar year and living in LAC at calendar year-end based on most recent residence.

⁶ Denominator includes persons diagnosed with an HIV infection through the previous calendar year and living in LAC at calendar year-end, based on most recent residence, who had at least one documented VL test in the calendar year.