

Table 1. HIV Diagnoses in 2017-2019¹ by Gender, Age Group, Race/Ethnicity, Transmission Category, and Housing Status in San Gabriel Service Planning Area (SPA 3) and Los Angeles County, Reported by December 31, 2020

	San Gabriel (SPA 3)						Los Angeles County					
	2017		2018		2019		2017		2018		2019	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Gender												
Male	179	89.5	146	93.0	132	89.8	1,543	88.0	1,493	87.2	1,276	84.7
Female	20	10.0	10	6.4	13	8.8	175	10.0	185	10.8	172	11.4
Transgender	<5	-	<5	-	<5	-	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	70	35.0	70	44.6	68	46.3	724	41.3	710	41.5	566	37.6
30-39	55	27.5	43	27.4	34	23.1	494	28.2	497	29.0	465	30.9
40-49	33	16.5	23	14.6	15	10.2	276	15.7	265	15.5	228	15.1
50-59	28	14.0	9	5.7	17	11.6	174	9.9	147	8.6	175	11.6
≥60	12	6.0	11	7.0	11	7.5	72	4.1	81	4.7	58	3.8
Race/Ethnicity												
White	31	15.5	22	14.0	23	15.6	364	20.8	347	20.3	322	21.4
African American	13	6.5	18	11.5	20	13.6	359	20.5	390	22.8	320	21.2
Latinx	110	55.0	96	61.1	84	57.1	839	47.8	834	48.7	735	48.8
Asian/Pacific Islander	37	18.5	18	11.5	16	10.9	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	8	4.0	<5	-	<5	-	63	3.6	43	2.5	46	3.1
Transmission Category³												
Male-male sexual contact (MSM)	166	83.0	137	87.3	125	85.0	1,466	83.6	1,395	81.5	1,203	79.8
Injection drug use (IDU)	13	6.5	8	5.1	5	3.4	99	5.6	100	5.8	88	5.8
MSM/IDU	6	3.0	<5	-	6	4.1	54	3.1	61	3.6	61	4.0
Heterosexual contact ⁴	16	8.0	8	5.1	12	8.2	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	194	97.0	149	94.9	144	98.0	1,643	93.7	1,589	92.8	1,397	92.7
Unhoused	6	3.0	8	5.1	<5	-	111	6.3	123	7.2	110	7.3
Total	200	100.0	157	100.0	147	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 Gabriel Service Planning Area (SPA 3) and Los Angeles County, Reported by December 31, 2020

	San Gabriel (SPA 3)						Los Angeles County					
	2018		2019		2020		2018		2019		2020	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Gender												
Male	3,331	85.6	3,376	86.0	3,511	86.2	45,017	87.2	45,488	87.1	46,046	87.1
Female	515	13.2	504	12.8	517	12.7	5,721	11.1	5,819	11.1	5,866	11.1
Transgender	44	1.1	47	1.2	46	1.1	874	1.7	935	1.8	966	1.8
Age Group (Yr)												
<18	10	0.3	9	0.2	7	0.2	64	0.1	64	0.1	52	0.1
18-29	368	9.5	349	8.9	333	8.2	4,524	8.8	4,303	8.2	3,945	7.5
30-39	753	19.4	754	19.2	784	19.2	10,039	19.5	10,208	19.5	10,215	19.3
40-49	862	22.2	853	21.7	857	21.0	11,844	22.9	11,516	22.0	11,161	21.1
50-59	1,193	30.7	1,176	29.9	1,194	29.3	15,900	30.8	15,963	30.6	16,030	30.3
≥60	704	18.1	786	20.0	899	22.1	9,241	17.9	10,188	19.5	11,475	21.7
Race/Ethnicity												
White	767	19.7	754	19.2	775	19.0	14,315	27.7	14,220	27.2	14,191	26.8
African American	404	10.4	406	10.3	408	10.0	10,231	19.8	10,409	19.9	10,597	20.0
Latinx	2,212	56.9	2,237	57.0	2,339	57.4	23,025	44.6	23,451	44.9	23,851	45.1
Asian/Pacific Islander	387	9.9	410	10.4	432	10.6	1,880	3.6	1,975	3.8	2,042	3.9
American Indian/Alaskan Native ²	21	0.5	20	0.5	17	0.4	320	0.6	313	0.6	313	0.6
Multi-race	99	2.5	100	2.5	103	2.5	1,841	3.6	1,874	3.6	1,884	3.6
Transmission Category³												
Male-male sexual contact (MSM)	2,991	76.9	3,043	77.5	3,148	77.3	40,409	78.3	40,937	78.4	41,476	78.4
Injection drug use (IDU)	238	6.1	234	6.0	241	5.9	2,654	5.1	2,674	5.1	2,714	5.1
MSM/IDU	167	4.3	170	4.3	192	4.7	2,962	5.7	2,942	5.6	2,951	5.6
Heterosexual contact ⁴	450	11.6	444	11.3	456	11.2	5,179	10.0	5,271	10.1	5,308	10.0
Other risk ⁵	44	1.1	37	0.9	38	0.9	408	0.8	419	0.8	429	0.8
Housing Status at Time of Diagnosis												
Housed	3,841	98.7	3,878	98.8	4,025	98.8	50,527	97.9	51,066	97.7	51,734	97.8
Unhoused	49	1.3	49	1.2	49	1.2	1,085	2.1	1,176	2.3	1,144	2.2
Total	3,890	100.0	3,927	100.0	4,074	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 Gabriel Service Planning Area (SPA 3) and Los Angeles County, Reported by December 31, 2020

San Gabriel (SPA 3)												
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	177	101	57.1	3,494	2,653	75.9	2,080	59.5	2,604	2,337	66.9	89.7
2016	171	123	71.9	3,495	2,655	76.0	2,089	59.8	2,615	2,353	67.3	90.0
2017	200	120	60.0	3,581	2,692	75.2	2,075	57.9	2,624	2,396	66.9	91.3
2018	157	113	72.0	3,736	2,806	75.1	2,192	58.7	2,731	2,526	67.6	92.5
2019	147	111	75.5	3,775	2,845	75.4	2,218	58.8	2,788	2,585	68.5	92.7
2020	.	.	.	3,963	2,868	72.4	1,920	48.4	2,781	2,614	66.0	94.0

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.