

Table 1. HIV Diagnoses in 2017-2019¹ by Gender, Age Group, Race/Ethnicity, Transmission Category, and Housing Status in Metro Service Planning Area (SPA 4) and Los Angeles County, Reported by December 31, 2020

	Metro (SPA 4)						Los Angeles County					
	2017		2018		2019		2017		2018		2019	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Gender												
Male	460	90.4	391	88.9	330	85.1	1,543	88.0	1,493	87.2	1,276	84.7
Female	36	7.1	35	8.0	35	9.0	175	10.0	185	10.8	172	11.4
Transgender	13	2.6	14	3.2	23	5.9	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	202	39.7	175	39.8	133	34.3	724	41.3	710	41.5	566	37.6
30-39	159	31.2	137	31.1	149	38.4	494	28.2	497	29.0	465	30.9
40-49	80	15.7	71	16.1	56	14.4	276	15.7	265	15.5	228	15.1
50-59	52	10.2	41	9.3	37	9.5	174	9.9	147	8.6	175	11.6
≥60	13	2.6	14	3.2	10	2.6	72	4.1	81	4.7	58	3.8
Race/Ethnicity												
White	135	26.5	124	28.2	111	28.6	364	20.8	347	20.3	322	21.4
African American	87	17.1	82	18.6	62	16.0	359	20.5	390	22.8	320	21.2
Latinx	232	45.6	191	43.4	182	46.9	839	47.8	834	48.7	735	48.8
Asian/Pacific Islander	34	6.7	24	5.5	17	4.4	115	6.6	88	5.1	82	5.4
American Indian/Alaskan Native ²	<5	-	5	1.1	<5	-	14	0.8	10	0.6	<5	-
Multi-race	19	3.7	14	3.2	16	4.1	63	3.6	43	2.5	46	3.1
Transmission Category³												
Male-male sexual contact (MSM)	439	86.2	359	81.6	313	80.7	1,466	83.6	1,395	81.5	1,203	79.8
Injection drug use (IDU)	23	4.5	24	5.5	24	6.2	99	5.6	100	5.8	88	5.8
MSM/IDU	18	3.5	29	6.6	21	5.4	54	3.1	61	3.6	61	4.0
Heterosexual contact ⁴	27	5.3	26	5.9	27	7.0	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	455	89.4	392	89.1	345	88.9	1,643	93.7	1,589	92.8	1,397	92.7
Unhoused	54	10.6	48	10.9	43	11.1	111	6.3	123	7.2	110	7.3
Total	509	100.0	440	100.0	388	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 Metro Service Planning Area (SPA 4) and Los Angeles County, Reported by December 31, 2020

	Metro (SPA 4)						Los Angeles County					
	2018		2019		2020		2018		2019		2020	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Gender												
Male	16,658	91.6	16,765	91.6	16,786	91.6	45,017	87.2	45,488	87.1	46,046	87.1
Female	1,125	6.2	1,129	6.2	1,108	6.0	5,721	11.1	5,819	11.1	5,866	11.1
Transgender	402	2.2	418	2.3	425	2.3	874	1.7	935	1.8	966	1.8
Age Group (Yr)												
<18	11	0.1	11	0.1	6	<0.1	64	0.1	64	0.1	52	0.1
18-29	1,351	7.4	1,264	6.9	1,111	6.1	4,524	8.8	4,303	8.2	3,945	7.5
30-39	3,577	19.7	3,666	20.0	3,623	19.8	10,039	19.5	10,208	19.5	10,215	19.3
40-49	4,254	23.4	4,068	22.2	3,832	20.9	11,844	22.9	11,516	22.0	11,161	21.1
50-59	5,790	31.8	5,765	31.5	5,748	31.4	15,900	30.8	15,963	30.6	16,030	30.3
≥60	3,202	17.6	3,538	19.3	3,999	21.8	9,241	17.9	10,188	19.5	11,475	21.7
Race/Ethnicity												
White	6,362	35.0	6,288	34.3	6,219	33.9	14,315	27.7	14,220	27.2	14,191	26.8
African American	2,978	16.4	3,091	16.9	3,127	17.1	10,231	19.8	10,409	19.9	10,597	20.0
Latinx	7,505	41.3	7,577	41.4	7,594	41.5	23,025	44.6	23,451	44.9	23,851	45.1
Asian/Pacific Islander	585	3.2	602	3.3	618	3.4	1,880	3.6	1,975	3.8	2,042	3.9
American Indian/Alaskan Native ²	124	0.7	121	0.7	121	0.7	320	0.6	313	0.6	313	0.6
Multi-race	631	3.5	633	3.5	640	3.5	1,841	3.6	1,874	3.6	1,884	3.6
Transmission Category³												
Male-male sexual contact (MSM)	15,209	83.6	15,342	83.8	15,367	83.9	40,409	78.3	40,937	78.4	41,476	78.4
Injection drug use (IDU)	653	3.6	658	3.6	673	3.7	2,654	5.1	2,674	5.1	2,714	5.1
MSM/IDU	1,218	6.7	1,193	6.5	1,177	6.4	2,962	5.7	2,942	5.6	2,951	5.6
Heterosexual contact ⁴	1,019	5.6	1,033	5.6	1,015	5.5	5,179	10.0	5,271	10.1	5,308	10.0
Other risk ⁵	86	0.5	87	0.5	88	0.5	408	0.8	419	0.8	429	0.8
Housing Status at Time of Diagnosis												
Housed	17,672	97.2	17,750	96.9	17,771	97.0	50,527	97.9	51,066	97.7	51,734	97.8
Unhoused	513	2.8	562	3.1	548	3.0	1,085	2.1	1,176	2.3	1,144	2.2
Total	18,185	100.0	18,312	100.0	18,319	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 Metro Service Planning Area (SPA 4) and Los Angeles County, Reported by December 31, 2020

Metro (SPA 4)												
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	595	414	69.6	17,827	12,231	68.6	9,732	54.6	12,043	10,400	58.3	86.4
2016	531	352	66.3	17,463	11,566	66.2	8,981	51.4	11,401	10,122	58.0	88.8
2017	509	337	66.2	17,699	11,571	65.4	8,735	49.4	11,362	10,162	57.4	89.4
2018	440	329	74.8	17,729	11,562	65.2	8,805	49.7	11,160	9,980	56.3	89.4
2019	388	300	77.3	17,900	11,915	66.6	8,943	50.0	11,352	10,266	57.4	90.4
2020	.	.	.	18,062	11,424	63.2	7,571	41.9	10,809	9,940	55.0	92.0

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.