

Table 1. HIV Diagnoses in 2017-2019¹ by Gender, Age Group, Race/Ethnicity, Transmission Category, and Housing Status in West Service Planning Area (SPA 5) and Los Angeles County, Reported by December 31, 2020

	West (SPA 5)						Los Angeles County					
	2017		2018		2019		2017		2018		2019	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Gender												
Male	54	88.5	59	88.1	77	93.9	1,543	88.0	1,493	87.2	1,276	84.7
Female	6	9.8	6	9.0	<5	-	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	16	26.2	27	40.3	22	26.8	724	41.3	710	41.5	566	37.6
30-39	17	27.9	19	28.4	24	29.3	494	28.2	497	29.0	465	30.9
40-49	11	18.0	7	10.4	15	18.3	276	15.7	265	15.5	228	15.1
50-59	9	14.8	7	10.4	15	18.3	174	9.9	147	8.6	175	11.6
≥60	7	11.5	6	9.0	6	7.3	72	4.1	81	4.7	58	3.8
Race/Ethnicity												
White	30	49.2	27	40.3	36	43.9	364	20.8	347	20.3	322	21.4
African American	9	14.8	17	25.4	13	15.9	359	20.5	390	22.8	320	21.2
Latinx	11	18.0	18	26.9	24	29.3	839	47.8	834	48.7	735	48.8
Asian/Pacific Islander	5	8.2	<5	-	6	7.3	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	8.2	<5	-	<5	-	63	3.6	43	2.5	46	3.1
Transmission Category³												
Male-male sexual contact (MSM)	52	85.2	54	80.6	73	89.0	1,466	83.6	1,395	81.5	1,203	79.8
Injection drug use (IDU)	<5	-	6	9.0	<5	-	99	5.6	100	5.8	88	5.8
MSM/IDU	<5	-	<5	-	<5	-	54	3.1	61	3.6	61	4.0
Heterosexual contact ⁴	<5	-	5	7.5	<5	-	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	60	98.4	64	95.5	77	93.9	1,643	93.7	1,589	92.8	1,397	92.7
Unhoused	<5	-	<5	-	5	6.1	111	6.3	123	7.2	110	7.3
Total	61	100.0	67	100.0	82	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 West Service Planning Area (SPA 5) and Los Angeles County, Reported by December 31, 2020

	West (SPA 5)						Los Angeles County					
	2018		2019		2020		2018		2019		2020	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Gender												
Male	2,263	89.9	2,286	89.6	2,272	89.9	45,017	87.2	45,488	87.1	46,046	87.1
Female	231	9.2	235	9.2	231	9.1	5,721	11.1	5,819	11.1	5,866	11.1
Transgender	24	1.0	31	1.2	24	0.9	874	1.7	935	1.8	966	1.8
Age Group (Yr)												
<18	<5	-	<5	-	<5	-	64	0.1	64	0.1	52	0.1
18-29	157	6.2	180	7.1	134	5.3	4,524	8.8	4,303	8.2	3,945	7.5
30-39	439	17.4	418	16.4	443	17.5	10,039	19.5	10,208	19.5	10,215	19.3
40-49	517	20.5	507	19.9	467	18.5	11,844	22.9	11,516	22.0	11,161	21.1
50-59	810	32.2	789	30.9	772	30.6	15,900	30.8	15,963	30.6	16,030	30.3
≥60	591	23.5	654	25.6	707	28.0	9,241	17.9	10,188	19.5	11,475	21.7
Race/Ethnicity												
White	1,289	51.2	1,278	50.1	1,240	49.1	14,315	27.7	14,220	27.2	14,191	26.8
African American	397	15.8	402	15.8	408	16.1	10,231	19.8	10,409	19.9	10,597	20.0
Latinx	572	22.7	584	22.9	597	23.6	23,025	44.6	23,451	44.9	23,851	45.1
Asian/Pacific Islander	102	4.1	110	4.3	106	4.2	1,880	3.6	1,975	3.8	2,042	3.9
American Indian/Alaskan Native ²	14	0.6	16	0.6	16	0.6	320	0.6	313	0.6	313	0.6
Multi-race	144	5.7	162	6.3	160	6.3	1,841	3.6	1,874	3.6	1,884	3.6
Transmission Category³												
Male-male sexual contact (MSM)	2,037	80.9	2,050	80.3	2,041	80.8	40,409	78.3	40,937	78.4	41,476	78.4
Injection drug use (IDU)	120	4.8	130	5.1	132	5.2	2,654	5.1	2,674	5.1	2,714	5.1
MSM/IDU	133	5.3	141	5.5	125	4.9	2,962	5.7	2,942	5.6	2,951	5.6
Heterosexual contact ⁴	204	8.1	206	8.1	204	8.1	5,179	10.0	5,271	10.1	5,308	10.0
Other risk ⁵	24	1.0	25	1.0	26	1.0	408	0.8	419	0.8	429	0.8
Housing Status at Time of Diagnosis												
Housed	2,484	98.6	2,509	98.3	2,491	98.6	50,527	97.9	51,066	97.7	51,734	97.8
Unhoused	34	1.4	43	1.7	36	1.4	1,085	2.1	1,176	2.3	1,144	2.2
Total	2,518	100.0	2,552	100.0	2,527	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 West Service Planning Area (SPA 5) and Los Angeles County, Reported by December 31, 2020

West (SPA 5)												
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	98	69	70.4	2,525	1,754	69.5	1,332	52.8	1,732	1,557	61.7	89.9
2016	61	52	85.2	2,504	1,694	67.7	1,276	51.0	1,675	1,545	61.7	92.2
2017	61	45	73.8	2,482	1,666	67.1	1,211	48.8	1,631	1,511	60.9	92.6
2018	67	50	74.6	2,449	1,630	66.6	1,196	48.8	1,566	1,463	59.7	93.4
2019	82	65	79.3	2,466	1,694	68.7	1,235	50.1	1,611	1,504	61.0	93.4
2020	.	.	.	2,488	1,620	65.1	1,066	42.8	1,527	1,437	57.8	94.1

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.