# **Dallas HSDA**

Dallas HSDA Counties: Collin, Dallas, Denton, Ellis, Hunt, Kaufman, Navarro, and Rockwall

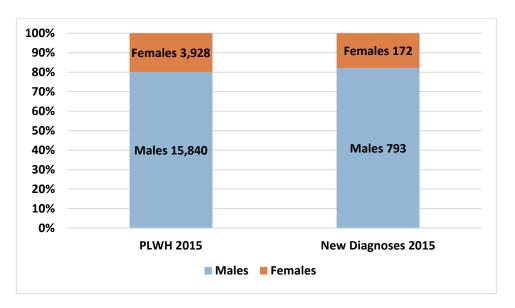
#### **Epi Profile**

In the Dallas HSDA, the number of new diagnoses has remained flat and stable for the past several years.

There were **21,044 people living with HIV (PLWH)** in this area as of the end of 2016. This includes only people with diagnosed infections with a current address in this area. People with undiagnosed HIV are not included. In 2016, **981 people were newly diagnosed with HIV**.

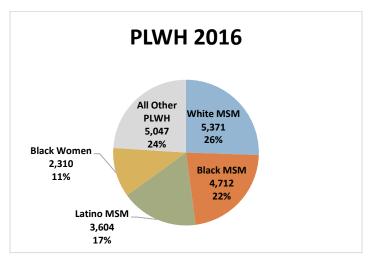
#### Gender

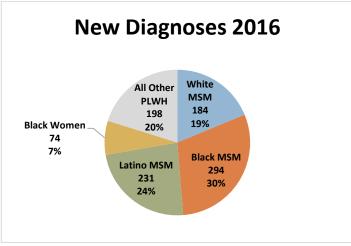
Men make up the majority of PLWH and the majority of new diagnoses.



### Priority Populations (76% of total PLWH, 80% of new diagnoses)

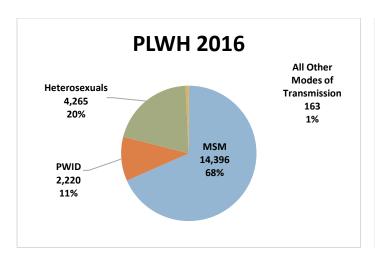
Priority populations make up the majority of PLWH and the majority of new diagnoses. White MSM are the largest priority population among PLWH and Black MSM are the largest priority population among new diagnoses.

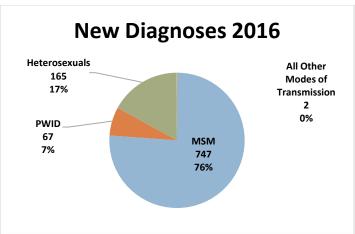




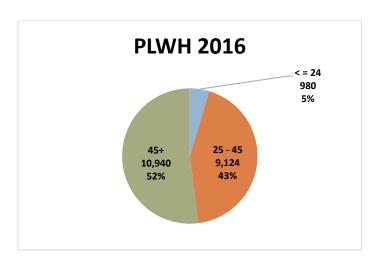
#### Mode of Exposure

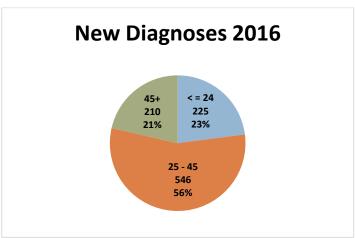
MSM makes up the primary mode of exposure among PLWH and among new diagnoses.





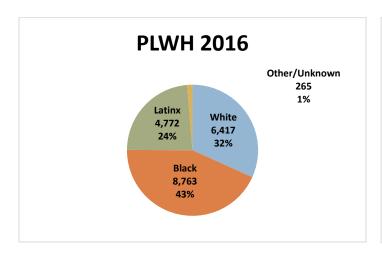
Age
The majority of PLWH are 45 and older; the majority of new diagnoses are among people 25-45.

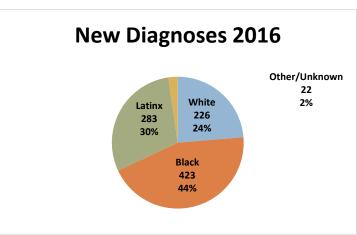




#### Race/Ethnicity

The majority of PLWH and the majority of new diagnoses are among Black individuals.

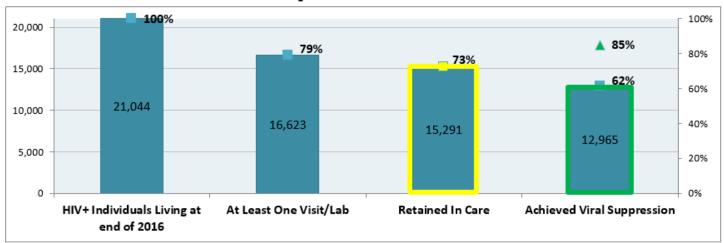




#### 2016 Care Continuum

When people are able to achieve retention in care, they are able to achieve viral suppression. In the Dallas HSDA, 62% of total PLWH have achieved viral suppression, and 85% of PLWH who are retained in care achieved viral suppression. Retention in care is a priority area.

## Dallas HSDA HIV Population Treatment Cascade, 2016







79% of PLWH had at least one episode of HIV care & treatment. This means roughly 8 out of 10 PLWH were in care.



73% of PLWH were retained in care (2 episodes of HIV care & treatment across the year). This means that roughly 7 out of 10 PLWH were retained in care



62% of PLWH were virally suppressed. This means that roughly 6 out of 10 PLWH were virally suppressed



Of those 7 out of 10 PLWH who were retained in care, 85%, or roughly 6 of those 7 PLWH, were virally suppressed.

#### 2016 Continuum of Care, Parity Table

All communities who are retained in care are able to achieve viral suppression goals, except for people under the age of 35 and People Who Inject Drugs (PWID).

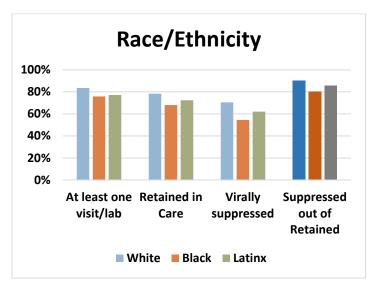
Communities with the fewest opportunities to achieve retention are people under the age of 35, and Black PLWH, specifically Black MSM.

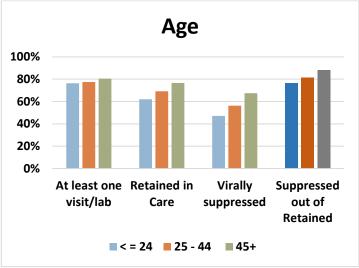
85% PLWH retained in HIV care and treatment

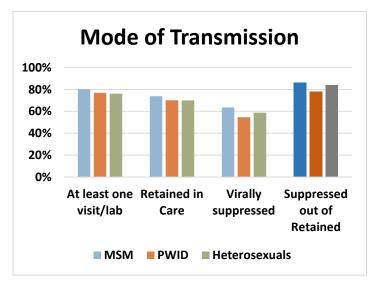
80% Of those retained are virally suppressed

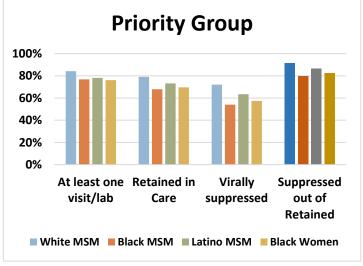
	PLWH		At least one visit		Retained in Care		% retained if any care			% suppressed of those retained	
	#	%	#	%	#	%	%	#	%	%	
All PLWH	21,044	100%	16,623	79%	15,291	<mark>73%</mark>	92%	12,965	62%	85%	
Female	4,114	20%	3,186	77%	2,937	<mark>71%</mark>	92%	2,427	59%	<mark>83%</mark>	
Male	16,930	80%	13,437	79%	12,354	<mark>73%</mark>	92%	10,538	62%	<mark>85%</mark>	
White	6,417	30%	5,357	83%	5,030	<mark>78%</mark>	94%	4,526	71%	<mark>90%</mark>	
Black	8,763	42%	6,653	76%	5,960	68%	90%	4,779	55%	<mark>80%</mark>	
Latinx	4,772	23%	3,683	77%	3,452	<mark>72%</mark>	94%	2,960	62%	<mark>86%</mark>	
<=24	980	5%	748	76%	607	<mark>62%</mark>	81%	462	47%	<mark>76%</mark>	
25 – 34	4,147	20%	3,216	78%	2,801	68%	87%	2,219	54%	<mark>79%</mark>	
35 – 44	4,977	24%	3,848	77%	3,509	<mark>71%</mark>	91%	2,911	58%	83%	
45+	10,940	52%	8,811	81%	8,374	<mark>77%</mark>	95%	7,373	67%	88%	
MSM	14,396	68%	11,548	80%	10,632	<mark>74%</mark>	92%	9,161	64%	<mark>86%</mark>	
PWID	2,220	11%	1,706	77%	1,558	<mark>70%</mark>	91%	1,215	55%	<mark>78%</mark>	
Heterosexual	4,265	20%	3,250	76%	2,989	<mark>70%</mark>	92%	2,503	59%	<mark>84%</mark>	
White MSM	5,371	26%	4,518	84%	4,249	<mark>79%</mark>	94%	3,872	72%	91%	
Black MSM	4,712	22%	3,621	77%	3,198	68%	88%	2,549	54%	80%	
Latino MSM	3,604	17%	2,812	78%	2,638	<mark>73%</mark>	94%	2,284	63%	87%	
Black Women	2,310	11%	1,757	76%	1,607	<mark>70%</mark>	91%	1,325	57%	82%	

#### 2016 Continuum of Care, Parity Bar Charts









Among priority populations, the community with the greatest need for new opportunities to achieve retention are Black MSM.

85% PLWH retained in HIV care and treatment

80% Of those retained are virally suppressed

	PLWH # %		Retained in Care # %		85% retained goal #	Gap #	Suppressed #	80% suppressed goal #	Gap #
All PLWH	21,044	100%	15,291	73%	17,887	2,596	12,965	14,310	1,345
Female	4,114	20%	2,937	71%	3,497	560	2,427	2,798	371
Male	16,930	80%	12,354	73%	14,391	2,037	10,538	11,513	975
White	6,417	30%	5,030	78%	5,454	424	4,526	4,363	-163
Black	8,763	42%	5,960	68%	7,449	1,489	4,779	5,959	1,180
Latinx	4,772	23%	3,452	72%	4,056	604	2,960	3,245	285
<=24	980	5%	607	62%	833	226	462	666	204
25 – 34	4,147	20%	2,801	68%	3,525	724	2,219	2,820	601
35 – 44	4,977	24%	3,509	71%	4,230	721	2,911	3,384	473
45+	10,940	52%	8,374	77%	9,299	925	7,373	7,439	66
MSM	14,396	68%	10,632	74%	12,237	1,605	9,161	9,790	629
PWID	2,220	11%	1,558	70%	1,887	329	1,215	1,510	295
Heterosexual	4,265	20%	2,989	70%	3,625	636	2,503	2,900	397
White MSM	5,371	26%	4,249	79%	4,565	316	3,872	3,652	-220
Black MSM	4,712	22%	3,198	68%	4,006	808	2,549	3,205	656
Latino MSM	3,604	17%	2,638	73%	3,063	425	2,284	2,450	166
Black Women	2,310	11%	1,607	70%	1,964	357	1,325	1,571	246