

## PARTICIPANT COMPOSITION

The following summary of the geographic, demographic, socio-economic, and other composition characteristics of individuals who participated in the 2016 Houston HIV Care Services Needs Assessment provides both a “snapshot” of who is living with HIV in the Houston Area today as well as context for other needs assessment results.

(Table 1) Overall, 93% of needs assessment participants resided in Harris County at the time of data collection. The majority of participants were male (67%), African American/Black (63%), and heterosexual (54%). Greater than half were age 50 or over, with a median age of 50-54.

The average unweighted household income of participants was \$9,380 annually, with the majority living below 100% of federal poverty (FPL). Most participants paid for healthcare using Medicaid/Medicare and assistance through Harris Health System (Gold Card).

TABLE 1-Select Participant Characteristics, Houston Area HIV Needs Assessment, 2016

	No.	%		No.	%		No.	%
County of residence			Age range (median: 50-54)			Sex at birth		
Harris	464	93.4%	13 to 17	1	0.2%	Male	341	67.3%
Fort Bend	21	4.2%	18 to 24	17	3.4%	Female	166	37.7%
Liberty	1	0.2%	25 to 49	219	43.2%	Intersex	0	-
Montgomery	6	1.2%	50 to 54	123	24.3%	Transgender	20	3.9%
Other	5	1.0%	55 to 64	133	26.2%	Currently pregnant	1	0.2%
			≥65	14	2.8%			
			Seniors (≥50)	270	53.3%			
Primary race/ethnicity			Sexual orientation			Health insurance		
White	60	11.8%	Heterosexual	274	54.0%	Private insurance	53	8.6%
African American/Black	318	62.7%	Gay/Lesbian	171	33.7%	Medicaid/Medicare	307	49.8%
Hispanic/Latino	121	23.9%	Bisexual	39	7.7%	Harris Health System	146	23.7%
Asian American	5	1.0%	Other	23	4.5%	Ryan White	105	17.0%
Other/Multiracial	3	0.6%	MSM	216	42.6%	None	6	1.0%
Immigration status			Yearly income (average: \$9,380)					
Born in the U.S.	427	84.6%	Federal Poverty Level (FPL)					
Citizen > 5 years	33	6.5%	Below 100%	278	78.8%			
Citizen < 5 years	4	0.8%	100%	45	12.7%			
Undocumented	10	2.0%	150%	13	3.7%			
Prefer not to answer	22	4.4%	200%	10	2.8%			
Other	9	1.8%	250%	2	0.6%			
			≥300%	5	1.4%			

(Table 2) Certain subgroups of PLWH have been historically underrepresented in HIV data collection, thereby limiting the ability of local communities to address their needs in the data-driven decision-making processes of HIV planning. To help mitigate underrepresentation in Houston Area data collection, efforts were made during the 2016 needs assessment process to *oversample* PLWH who were also members of groups designated as “special populations” due to socio-economic circumstances or other sources of disparity in the HIV service delivery system.

The results of these efforts are summarized in Table 2.

**TABLE 2-Representation of Special Populations, Houston Area HIV Needs Assessment, 2016**

	No.	%
Unstable Housing	142	28.0%
Injection drug users (IDU)*	8	1.6%
Men who have sex with men (MSM)	216	42.6%
Not retained in care (last 6 months)	4	0.8%
Recently released from incarceration	41	8.1%
Rural (non-Harris County resident)	33	6.4%
Transgender	20	3.9%

\*See Limitations section for further explanation of identification of IDU