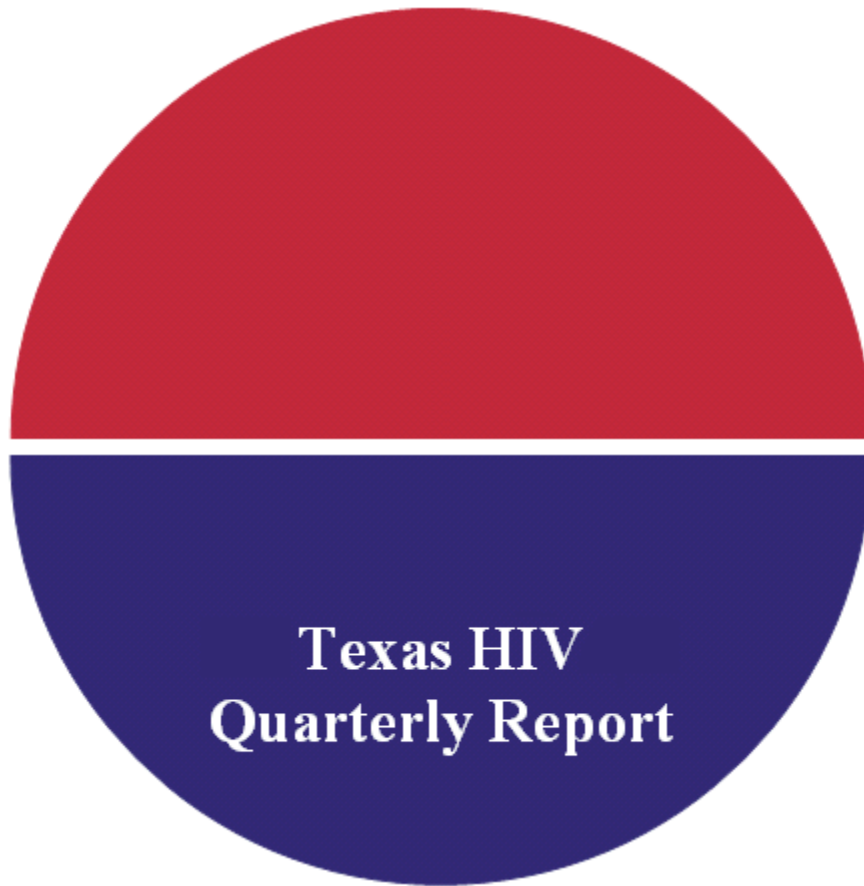


1st Quarter 2019

HIV/STD Epidemiology and Surveillance Branch



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Important Notes on the Data:

- This report describes HIV infection and AIDS cases reported to the Texas Department of State Health Services Surveillance Program that were diagnosed and reported to the system by March 31, 2019. Data are presented by date of diagnosis rather than date of report.
- **HIV Infection** - Counted among HIV infection case numbers are all HIV cases regardless of disease status (HIV-only or AIDS) at diagnosis.
- **AIDS** - The AIDS data in this report include all cases who were diagnosed with AIDS in the given time frame regardless of whether they were previously diagnosed as HIV-only or if they were a newly diagnosed and had already met the AIDS case definition.
- A substantial number of cases of HIV infection and AIDS are reported without an identified risk factor, therefore multiple imputation is used to assign a risk factor for these cases using an algorithm provided by the Centers for Disease Control and Prevention. In this report, multiple imputation has been used in the tables showing estimated transmission categories for diagnoses among adults and adolescents.

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Cases Diagnosed from January 1 through March 31st, 2019		
City of Residence	HIV Infection	AIDS
Houston	245	100
Dallas	107	64
San Antonio	68	28
Austin	42	13
El Paso	28	11
FORT WORTH	27	19
TDCJ	20	3
Arlington	19	5
Irving	14	6
Spring	13	3
Beaumont	11	4
Garland	10	4
Humble	10	2
Plano	10	2
Brownsville	9	-
Katy	9	6
Lubbock	9	4
Pasadena	8	2
Tyler	8	2
Killeen	7	3
Carrollton	7	1
Ice	7	1
Longview	7	3
Waco	7	4
Laredo	7	3
Amarillo	6	2
Conroe	6	4
Corpus Christi	6	4
Fed Prison	6	1
Mesquite	6	6
Odessa	6	2
Lancaster	6	2
Galveston	5	-
Grand Prairie	5	4
Pflugerville	5	1
Big Spring	4	1
Denton	4	1
Duncanville	4	-
Huntsville	4	3
Mckinney	4	3
Richardson	4	1
State Total	1,005	468

* Top cities listed by total number of HIV Infection diagnoses.

4. HIV Infection Diagnoses by Age Group, Race/Ethnicity and Sex at Birth

Cases Diagnosed from January 1 through March 31st, 2019

Age Group	Male							Female							Unk Sex	Total	%			
	White	Black	Hisp.	Other	Multi Race	Unk	Total	White	Black	Hisp.	Other	Multi Race	Unk	Total						
0 - 9	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	<1%		
10 - 14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<1%		
15 - 19	5	29	32	1	-	-	67	1	5	5	-	1	1	13	-	80	8%			
20 - 24	18	62	70	2	3	-	155	1	13	5	-	-	-	19	-	174	17%			
25 - 29	32	68	88	2	2	-	192	5	10	7	1	-	-	23	-	215	21%			
30 - 34	24	38	50	3	1	-	116	3	14	9	-	1	-	27	-	143	14%			
35 - 39	26	23	39	3	3	-	94	1	12	6	1	-	-	20	-	114	11%			
40 - 44	14	17	22	1	1	-	55	3	12	7	-	-	-	22	-	77	8%			
45 - 49	12	16	25	1	1	-	55	2	7	3	-	-	-	12	-	67	7%			
50 - 54	13	6	13	-	-	-	32	4	6	7	-	-	-	17	-	49	5%			
55 - 59	11	9	9	-	-	-	29	1	7	1	-	-	-	9	-	38	4%			
60 - 64	8	4	5	-	-	-	17	2	4	3	-	-	-	9	-	26	3%			
65+	5	6	3	-	1	-	15	2	3	2	-	-	-	7	-	22	2%			
Unk	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Total	169	278	356	13	12	-	828	25	93	55	2	2	-	177	-	1,005				
%	20%	34%	43%	2%	1%	<1%		14%	53%	31%	1%	1%	<1%							
Percent Male							82%	Percent Female							18%					
Total White							194	19%	Total Black							371	37%			
Total Hispanic							411	41%	Total Other							15	1%			
Total Multi Race							14	1%	Total Unk							0	<1%			
Total							1,005													

Total White	194	19%
Total Black	371	37%
Total Hispanic	411	41%
Total Other	15	1%
Total Multi Race	14	1%
Total Unk	0	<1%
Total	1,005	

5. AIDS Diagnoses by Age Group, Race/Ethnicity and Sex at Birth

Cases Diagnosed from January 1 through March 31st, 2019

Age Group	Male							Female							Unk Sex	Total	%			
	White	Black	Hisp.	Other	Multi Race	Unk	Total	White	Black	Hisp.	Other	Multi Race	Unk	Total						
0 - 9	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	0%			
10 - 14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%			
15 - 19	-	4	-	-	-	-	4	-	-	-	-	-	-	-	-	4	4%			
20 - 24	2	8	10	-	1	1	22	-	4	2	-	-	-	6	-	28	28%			
25 - 29	12	34	34	-	2	-	82	-	3	3	-	2	-	8	-	90	91%			
30 - 34	7	16	20	-	1	-	44	1	4	2	-	-	-	7	-	51	52%			
35 - 39	11	13	20	-	1	-	45	2	11	3	-	-	-	16	-	61	62%			
40 - 44	2	9	10	1	1	-	23	2	10	6	-	-	-	18	-	41	41%			
45 - 49	3	9	21	-	2	-	35	3	7	1	-	-	-	11	-	46	5%			
50 - 54	11	7	8	-	-	-	26	1	2	2	-	1	-	6	-	32	3%			
55 - 59	8	6	8	-	1	-	23	1	5	5	-	1	-	12	-	35	3%			
60 - 64	8	2	6	-	2	-	18	1	4	2	-	-	-	7	-	25	2%			
65+	4	4	5	-	-	-	13	1	2	2	-	-	-	5	-	18	2%			
Unk	-	-	-	-	-	-	-	-	-	2	-	4	1	7	-	7	0%			
Total	69	112	142	1	11	1	336	12	52	28	2	4	1	99	-	99	100%			
%	21%	33%	42%	<1%	3%	<1%		12%	53%	28%	2%	4%	1%							
Percent Male							77%	Percent Female							23%					
Total White							81	19%	Total Black							164	38%			
Total Hispanic							170	39%	Total Other							3	<1%			
Total Multi Race							13	3%	Total Unk							2	<1%			
Total							435													

Total White	81	19%
Total Black	164	38%
Total Hispanic	170	39%
Total Other	3	<1%
Total Multi Race	13	3%
Total Unk	2	<1%
Total	435	

6. HIV Infection and AIDS Diagnoses by National Origin

Cases Diagnosed from January 1 through March 31st, 2019

National Origin	HIV Infection	%	AIDS	%
U.S.	252	25.1%	149	17.4%
U.S. Dependency	3	0.3%	1	0.1%
Unknown	692	68.9%	654	76.5%
Foreign Country	58	5.8%	51	6.0%
State Total	1,005	100.0%	855	100.0%

Most Frequent Foreign Countries of National Origin*

Country	HIV Infection	AIDS
Mexico	19	23
Honduras	8	6
El Salvador	3	4
Guatemala	5	2
Cuba	4	2
Venezuela	4	-
Nigeria	2	2
Cameroon	1	3
India	2	1
Ghana	2	1
Zambia	1	1
Vietnam	1	1
Ethiopia	1	1
Congo	1	1
Trinidad and Tobago	-	1
Lao People's Democratic Republic	-	1
Kenya	1	-
Algeria	1	-
Dominican Republic	1	-
China	1	-
Bahamas	-	1

* Foreign countries of national origin listed by total number of HIV Infection and AIDS cases diagnosed combined.

7. HIV Infection and AIDS Diagnoses by Transmission Category

Cases Diagnosed from January 1 through March 31st, 2019

Adult/Adolescent Transmission Category*	HIV Infection			AIDS		
	Male	Female	Total	Male	Female	Total
Male-to-Male Sexual Contact (MMS)	726	0	726	252	0	252
Intravenous Drug Use (IDU)	23	27	50	19	18	37
MMS & IDU	33	0	33	24	0	24
Heterosexual Contact	45	150	195	38	78	116
Other**	0	0	0	0	0	0
Adult Total	827	177	1,004	333	96	429
Pediatric Transmission Total*	1	0	1	2	2	4
Adult/Pediatric Total	828	177	1,005	335	98	433

* Transmission categories are estimated, column values may not sum to the column total.

** Adult Other includes received clotting factor, transfusion/transplant, other and unknown.