

1st Quarter 2019

HIV/STD Epidemiology and Surveillance Branch



**TEXAS**  
Health and Human  
Services

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**Texas Department of State  
Health Services**

The Texas HIV Quarterly Report is generated by:

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HIV/STD Epidemiology and Surveillance Branch, MC 1873  
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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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### Definitions:

HIV infection and AIDS are defined, for surveillance purposes, by the Centers for Disease Control and Prevention of the United States Public Health Service. The publication designating the most current definition may be found at:

<http://www.cdc.gov/hiv/topics/surveillance/resources/guidelines/#surveillance>

### Reporting Rules:

The rules and regulations for reporting sexually transmitted diseases have been adopted in the Texas Administrative Code, Chapter 97. The provisions for this chapter are issued under the Communicable Disease Prevention and Control Act, Health and Safety Code, Chapter 81, which provides the Board of Health with the authority to adopt rules concerning the reporting of communicable diseases; and §12.001, which provides the Texas Board of Health with the authority to adopt rules for the performance of every duty imposed by law on the Texas Board of Health, the Texas Department of State Health Services, and the Commissioner of Health. A copy of the rules can be obtained from the Texas Department of State Health Services at:

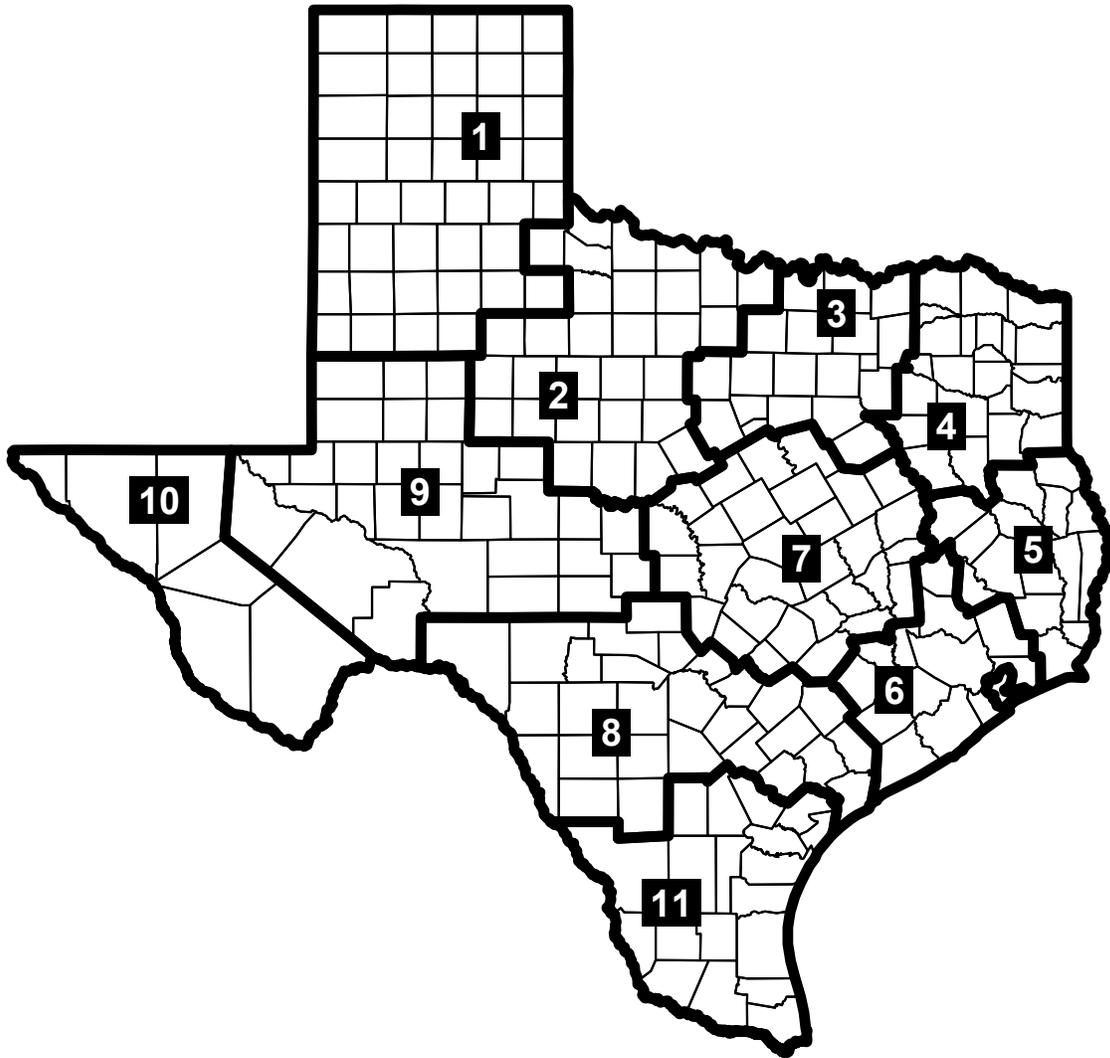
[www.dshs.texas.gov/hivstd/healthcare/reporting.shtm](http://www.dshs.texas.gov/hivstd/healthcare/reporting.shtm)

The *Texas HIV Surveillance Report* and the *Texas HIV Quarterly Report* can be obtained at:

[www.dshs.texas.gov/hivstd/reports/](http://www.dshs.texas.gov/hivstd/reports/)

Information on how to report HIV/AIDS and STD cases can be obtained by calling your local or regional health department, or by calling 1-800-705-8868.

# TEXAS PUBLIC HEALTH REGIONS



<b>1. HIV Infection and AIDS Diagnoses by Public Health Region</b>				
<b>Cases Diagnosed from January 1 through March 31, 2018 and 2019</b>				
Public Health Region	HIV Infection		AIDS	
	Jan-March 2018	Jan-March 2019	Jan-March 2018	Jan-March 2019
Region 1	17	16	8	7
Region 2	15	7	5	6
Region 3	322	286	134	148
Region 4	26	29	16	12
Region 5	33	27	15	16
Region 6	347	348	160	144
Region 7	114	86	37	27
Region 8	105	89	35	39
Region 9	10	15	7	8
Region 10	32	29	8	12
Region 11	54	40	35	9
ICE* Facility	6	7	1	1
Federal Prison	3	6	1	1
TDCJ**	26	20	6	3
<b>Total</b>	<b>1,110</b>	<b>1,005</b>	<b>468</b>	<b>433</b>

\*Immigration and Customs Enforcement \*\*Texas Department of Criminal Justice

## 2. HIV Infection and AIDS Diagnoses by County of Residence

Cases Diagnosed from January 1 through March 31, 2018 and 2019

County	HIV Infection		AIDS		County	HIV Infection		AIDS	
	Jan-March	Jan-March	Jan-March	Jan-March		Jan-March	Jan-March	Jan-March	Jan-March
Anderson	3	2	2	3	Donley	-	-	-	-
Andrews	-	-	-	-	Duval	-	1	-	-
Angelina	3	1	1	1	Eastland	1	1	1	1
Aransas	-	-	-	-	Ector	4	5	4	2
Archer	-	-	-	-	Edwards	-	1	-	-
Armstrong	-	1	-	-	Ellis	4	2	1	2
Atascosa	2	2	-	3	El Paso	32	29	8	12
Austin	-	-	-	-	Erath	-	-	-	-
Bailey	-	-	-	-	Falls	-	1	-	1
Bandera	-	-	-	-	Fannin	-	-	-	1
Bastrop	6	2	5	-	Fayette	1	-	-	-
Baylor	-	-	-	-	Fisher	-	-	-	-
Bee	-	1	-	-	Floyd	-	-	-	-
Bell	15	10	6	5	Foard	-	-	-	-
Bexar	91	76	30	31	Fort Bend	26	10	7	5
Blanco	-	2	-	1	Franklin	-	-	-	-
Borden	-	3	1	1	Freestone	-	-	-	-
Bosque	2	-	-	-	Frio	3	3	-	1
Bowie	2	1	3	2	Gaines	-	-	-	-
Brazoria	7	6	2	1	Galveston	11	17	2	1
Brazos	6	1	1	1	Garza	-	-	-	-
Brewster	-	-	-	-	Gillespie	-	-	-	-
Briscoe	-	-	-	-	Glasscock	-	-	-	-
Brooks	-	-	-	-	Goliad	-	-	-	-
Brown	2	-	-	1	Gonzales	-	-	-	-
Burleson	-	-	-	-	Gray	-	-	-	-
Burnet	1	-	1	-	Grayson	1	3	1	1
Caldwell	2	4	-	-	Gregg	9	8	2	3
Calhoun	1	-	1	-	Grimes	-	-	-	-
Callahan	-	-	-	-	Guadalupe	2	1	2	-
Cameron	14	13	15	1	Hale	2	-	-	-
Camp	-	2	-	-	Hall	-	-	-	-
Carson	-	-	-	-	Hamilton	-	-	-	-
Cass	-	-	-	-	Hansford	-	-	-	-
Castro	-	-	-	-	Hardeman	-	-	-	-
Chambers	-	-	-	-	Hardin	1	-	-	-
Cherokee	1	1	1	-	Harris	277	295	137	123
Childress	-	-	-	-	Harrison	-	2	-	1
Clay	-	-	-	-	Hartley	-	-	-	-
Cochran	-	-	-	-	Haskell	-	-	-	-
Coke	-	1	-	-	Hays	7	-	1	-
Coleman	-	-	-	-	Hemphill	-	-	-	-
Collin	18	23	15	12	Henderson	1	-	1	-
Collingsworth	-	-	-	-	Hidalgo	20	7	10	1
Colorado	-	-	2	-	Hill	-	-	-	-
Comal	-	3	-	1	Hockley	-	-	1	1
Comanche	-	-	-	-	Hood	2	-	-	1
Concho	-	-	-	-	Hopkins	-	1	-	1
Cooke	2	-	1	-	Houston	3	3	1	1
Coryell	1	3	2	1	Howard	-	1	-	-
Cottle	-	-	-	-	Hudspeth	-	-	-	-
Crane	-	2	-	-	Hunt	3	4	3	2
Crockett	-	-	-	-	Hutchinson	-	-	-	-
Crosby	-	-	-	-	Irion	-	-	-	-
Culberson	-	-	-	-	Jack	-	-	-	-
Dallam	-	-	-	-	Jackson	-	-	-	-
Dallas	200	164	72	85	Jasper	-	2	-	2
Dawson	-	-	-	-	Jeff Davis	-	-	-	-
Deaf Smith	-	-	-	-	Jefferson	16	16	5	9
Delta	-	-	-	-	Jim Hogg	-	-	-	-
Denton	22	17	5	11	Jim Wells	-	-	-	-
DeWitt	-	1	-	-	Johnson	4	3	4	-
Dickens	-	-	-	-	Jones	-	-	-	-
Dimmit	-	-	-	-	Karnes	-	-	-	-

## 2. HIV Infection and AIDS Diagnoses by County of Residence

Cases Diagnosed from January 1 through March 31, 2018 and 2019

County	HIV Infection		AIDS	
	Jan-March	Jan-March	Jan-March	Jan-March
Kaufman	1	5	-	-
Kendall	-	-	-	-
Kenedy	-	-	-	-
Kent	-	-	-	-
Kerr	2	-	-	-
Kimble	-	-	-	-
King	-	-	-	-
Kinney	-	-	-	-
Kleberg	1	1	-	-
Knox	-	-	-	-
Lamar	-	-	1	-
Lamb	-	-	-	-
Lampasas	1	-	-	-
LaSalle	-	1	-	1
Lavaca	-	-	-	-
Lee	1	1	-	-
Leon	-	-	-	-
Liberty	2	-	1	2
Limestone	-	-	-	-
Lipscomb	-	-	-	-
Live Oak	-	-	-	-
Llano	-	-	-	-
Loving	-	-	-	-
Lubbock	13	9	5	4
Lynn	-	-	-	-
McCulloch	-	-	-	-
McLennan	7	6	3	3
McMullen	-	-	-	-
Madison	1	-	-	-
Marion	-	-	-	-
Martin	-	-	-	-
Mason	-	-	-	-
Matagorda	-	-	-	1
Maverick	2	1	1	1
Medina	-	-	-	-
Menard	-	-	-	-
Midland	4	1	2	2
Milam	-	-	1	-
Mills	-	-	-	-
Mitchell	-	-	-	-
Montague	-	-	-	-
Montgomery	16	13	7	8
Moore	-	-	-	-
Morris	-	-	-	-
Motley	-	-	-	-
Nacogdoches	3	1	-	1
Navarro	1	2	1	2
Newton	-	-	-	-
Nolan	-	-	-	-
Nueces	10	7	6	4
Ochiltree	-	-	-	-
Oldham	-	-	-	-
Orange	4	-	2	-
Palo Pinto	-	-	-	-
Panola	-	-	1	-
Parker	2	2	-	2
Parker	-	-	-	-
Pecos	-	1	-	1
Polk	1	1	2	1
Potter	2	5	2	2
Presidio	-	-	-	-
Rains	-	-	-	-
Randall	-	1	-	-
Reagan	-	-	-	-

\*Immigration and Customs Enforcement

\*\*Texas Department of Criminal Justice

County	HIV Infection		AIDS	
	Jan-March	Jan-March	Jan-March	Jan-March
Real	-	-	-	-
Red River	-	-	-	-
Reeves	-	-	-	-
Refugio	-	-	-	-
Roberts	-	-	-	-
Robertson	1	-	-	-
Rockwall	2	5	3	1
Runnels	-	-	-	-
Rusk	2	2	-	-
Sabine	-	-	-	-
San Augustine	-	-	2	-
San Jacinto	1	3	1	1
San Patricio	-	-	-	-
San Saba	-	-	-	-
Schleicher	-	-	-	-
Scurry	1	-	-	-
Shackelford	-	-	-	-
Shelby	-	-	1	-
Sherman	-	-	-	-
Smith	6	9	4	2
Somervell	-	-	-	-
Starr	1	1	-	-
Stephens	-	1	-	-
Sterling	-	-	-	-
Stonewall	-	-	-	-
Sutton	-	-	-	-
Swisher	-	-	-	-
Tarrant	60	56	28	28
Taylor	5	-	2	2
Terrell	-	-	-	-
Terry	-	-	-	-
Throckmorton	-	-	-	-
Titus	1	-	1	-
Tom Green	2	-	-	1
Travis	50	52	14	14
Trinity	1	-	-	-
Tyler	-	-	-	-
Upshur	-	-	-	-
Upton	-	-	-	1
Uvalde	1	-	-	1
Val Verde	1	-	1	-
Van Zandt	-	1	-	-
Victoria	-	-	-	-
Walker	5	4	2	2
Waller	2	2	-	-
Ward	-	1	-	-
Washington	-	-	-	-
Webb	8	7	4	3
Wharton	1	1	-	1
Wheeler	-	-	-	-
Wichita	6	4	2	2
Wilbarger	-	-	-	-
Willacy	-	2	-	-
Williamson	12	4	3	1
Wilson	-	-	-	-
Winkler	-	-	-	-
Wise	-	-	-	-
Wood	1	-	-	-
Yoakum	-	-	-	-
Young	-	1	-	-
Zapata	-	-	-	-
Zavala	-	-	-	-
ICE* Facility	6	7	1	1
Federal Prison	3	6	1	1
TDCJ**	26	20	6	3
<b>Total</b>	<b>1,110</b>	<b>1,005</b>	<b>468</b>	<b>433</b>

<b>Cases Diagnosed from January 1 through March 31st, 2019</b>		
<b>City of Residence</b>	<b>HIV Infection</b>	<b>AIDS</b>
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
<b>State Total</b>	<b>1,005</b>	<b>468</b>

\* 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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<b>Total</b>	<b>169</b>	<b>278</b>	<b>356</b>	<b>13</b>	<b>12</b>	<b>-</b>	<b>828</b>	<b>25</b>	<b>93</b>	<b>55</b>	<b>2</b>	<b>2</b>	<b>-</b>	<b>177</b>	<b>-</b>	<b>1,005</b>				
<b>%</b>	<b>20%</b>	<b>34%</b>	<b>43%</b>	<b>2%</b>	<b>1%</b>	<b>&lt;1%</b>		<b>14%</b>	<b>53%</b>	<b>31%</b>	<b>1%</b>	<b>1%</b>	<b>&lt;1%</b>							
<b>Percent Male</b>							<b>82%</b>	<b>Percent Female</b>							<b>18%</b>					
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%			
<b>Total</b>							<b>1,005</b>													

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%
<b>Total</b>	<b>1,005</b>	

#### 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%			
<b>Total</b>	<b>69</b>	<b>112</b>	<b>142</b>	<b>1</b>	<b>11</b>	<b>1</b>	<b>336</b>	<b>12</b>	<b>52</b>	<b>28</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>99</b>	<b>-</b>	<b>99</b>	<b>100%</b>			
<b>%</b>	<b>21%</b>	<b>33%</b>	<b>42%</b>	<b>&lt;1%</b>	<b>3%</b>	<b>&lt;1%</b>		<b>12%</b>	<b>53%</b>	<b>28%</b>	<b>2%</b>	<b>4%</b>	<b>1%</b>							
<b>Percent Male</b>							<b>77%</b>	<b>Percent Female</b>							<b>23%</b>					
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%			
<b>Total</b>							<b>435</b>													

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%
<b>Total</b>	<b>435</b>	

## 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%
<b>State Total</b>	<b>1,005</b>	<b>100.0%</b>	<b>855</b>	<b>100.0%</b>

### 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
<b>Adult Total</b>	<b>827</b>	<b>177</b>	<b>1,004</b>	<b>333</b>	<b>96</b>	<b>429</b>
<b>Pediatric Transmission Total*</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>4</b>
<b>Adult/Pediatric Total</b>	<b>828</b>	<b>177</b>	<b>1,005</b>	<b>335</b>	<b>98</b>	<b>433</b>

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

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