

Louisiana HIV, AIDS, and Early Syphilis Surveillance

Quarterly Report

December 31, 2019



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Surveillance Summary

Data in this report includes cases diagnosed with HIV, AIDS, or Early Syphilis

- In 2018, Louisiana ranked **4th** in the nation for HIV case rates (21.2 per 100,000 population) and **11th** in the estimated number of HIV cases. The Baton Rouge MSA ranked **4th** and the New Orleans MSA ranked **6th** for HIV case rates (27.5 and 24.6 per 100,000, respectively), among the large metropolitan areas in the nation. The most recent *CDC HIV Surveillance Report* (vol. 30) was released in November 2019 and provided the 2018 rankings.
- According to the same report, Louisiana ranked **4th** highest in state AIDS case rates (9.1 per 100,000) and **12th** in the number of estimated AIDS cases in 2018. The New Orleans metropolitan area ranked **5th** in AIDS case rates (12.9 per 100,000) and the Baton Rouge metropolitan area ranked **10th** in AIDS case rates (9.4 per 100,000) in 2018 among the large metropolitan areas in the nation.
- In 2018, Louisiana ranked **7th** in the nation for primary and secondary (P&S) syphilis case rates (14.3 per 100,000 population) according to the 2018 *CDC STD Surveillance Report*.
- As of December 31, 2019, a total of **22,317** persons were living with HIV (PLWH) in Louisiana; of these individuals, **11,208** persons (50%) have an AIDS diagnosis.
- In 2018, **978** new HIV cases were diagnosed in Louisiana. Of these cases, **28%** (n=278) occurred in Region 1 (New Orleans) and **22%** (n=216) occurred in Region 2 (Baton Rouge).
- As of December 31, 2019, a total of **1,143** persons were diagnosed with early syphilis* in Louisiana; **640** persons were diagnosed with P&S syphilis, and **503** persons were diagnosed with early non-P&S syphilis. Of the total early syphilis cases, **29%** (n=337) occurred in Region 1 (New Orleans) and **17%** (n=198) occurred in Region 2 (Baton Rouge).
- The primary risk factor for new HIV diagnoses in Louisiana is gay, bisexual, and other men who have sex with men (GBM). In 2018, among persons who reported a risk factor, **52%** reported being GBM, and an additional **2%** reported being GBM and a person who injects drugs. As of December 31, 2019, **45%** of all people with a reported risk factor living with HIV in Louisiana were GBM.
- The primary risk factor for early syphilis diagnoses in Louisiana is gay, bisexual, and other men who have sex with men (GBM). As of December 31, 2019, of the persons who reported a risk factor, **54%** reported being GBM, and **52%** reported engaging in heterosexual activity. *Persons could report multiple risk factors for syphilis diagnoses.*
- In Louisiana, **72%** of new HIV cases, **67%** of new AIDS cases, and **74%** of the early syphilis diagnoses were among men.
- African Americans in Louisiana are experiencing a severe health disparity in regards to HIV and STDs. In 2018, **70%** of newly diagnosed HIV cases and **72%** of newly diagnosed AIDS cases were among African Americans. As of December 31, 2019, **65%** of early syphilis cases were among African Americans. African Americans make up only 32% of Louisiana's overall population.
- A large percentage of new HIV and syphilis diagnoses occurred among adolescents and young adults. In 2018, **23%** of all new HIV diagnoses occurred among persons 13-24 years old and an additional **36%** occurred among persons 25-34 years old. As of December 31, 2019, **51%** of all early syphilis diagnoses occurred among persons 13-29 years old and an additional **29%** occurred among persons 30-39 years old.

* A syphilis diagnosis with less than one year duration is considered to be "early syphilis." This designation covers the primary, secondary, and early non-P&S stages of syphilis.

Changes to Syphilis Case Definition

The Quarterly Report includes revisions to the surveillance case definition for syphilis as approved by the Council of State and Territorial Epidemiologists (CSTE) effective January 1, 2018. Of note, the nomenclature for “Early latent syphilis” has been changed to “Early non-primary non-secondary syphilis.” Throughout the Quarterly Report it has been abbreviated to “Early non-P&S syphilis.” Please refer to the following documentation for additional information on all other syphilis case definition revisions: <https://www.cdc.gov/std/stats/DCL-syph-case-def-sept-4-2017.pdf>.

Updates to HIV Transmission Categories

Starting in 2019, the Quarterly Report has updated HIV transmission category names using people first language. Men who have sex with men (MSM) is now “Gay, bisexual, and other men who have sex with men” (GBM). Injection drug use (IDU) is now “Persons who inject drugs” (PWID).

A significant number of women living with HIV do not meet the stringent “high risk” criteria for “Heterosexual contact” and are classified as “No identified risk.” In an effort to better capture and present heterosexual transmission of HIV among women, the STD, HIV, & Hepatitis Program has used an algorithm from the Centers for Disease Control that re-categorizes many women formerly classified as “No identified risk” as now meeting the exposure criteria for “Female presumed heterosexual contact” (FPHC). The primary criteria for FPHC includes: sex at birth is female, answered ‘yes’ to sex with men, answered ‘no’ to injection drug use, and has no other documentation that would suggest an alternative mode of HIV acquisition.

Time Periods for this Quarterly Report (Fourth Quarter 2019 Report):

Persons Living with HIV – As of December 31, 2019
 New HIV Diagnoses – Calendar Year 2018 (Updated from 3rd Quarter Report)
 New AIDS Diagnoses – Calendar Year 2018 (Updated from 3rd Quarter Report)
 New P&S Syphilis Diagnoses – January 1 to December 31, 2019 (Calendar Year 2019)
 Early non-P&S Syphilis Diagnoses – January 1 to December 31, 2019 (Calendar Year 2019)

Future Quarterly Report:

First Quarter 2019 Report: Release in May 2020
 Persons Living with HIV- As of March 31, 2019
 HIV and AIDS Diagnoses- Calendar Year 2019
 P&S Syphilis Diagnoses- January 1 – March 31, 2020 (First Quarter 2020)
 Early non-P&S Syphilis Diagnoses- January 1 – March 31, 2020 (First Quarter 2020)

Abbreviations

Asian/PI	Asian/Pacific Islander
CDC	Centers for Disease Control and Prevention
FPHC	Female presumed heterosexual contact
FSF	Female sex with female
HRH	High risk heterosexual contact
PWID	Persons who inject drugs
GBM	Gay, bisexual, and other men who have sex with men
GBM/PWID	Gay, bisexual, and other men who have sex with men & inject drugs
NH	Non-Hispanic
PLWH	Persons living with HIV
P&S	Primary and secondary syphilis

***Persons Living with HIV
Louisiana
as of December 31, 2019***

22,317 persons are currently living with HIV/AIDS in Louisiana.

Number of persons living with HIV: **11,109**

Number of persons living with AIDS: **11,208**

	No.	%
Gender		
Men	15,591	69.9
Women	6,390	28.6
Trans women	332	1.5
Trans men	4	0.0
Current Age		
0-12	32	0.1
13-19	133	0.6
20-24	766	3.4
25-29	1,949	8.7
30-34	2,470	11.1
35-39	2,589	11.6
40-44	2,670	12.0
45-49	2,526	11.3
50-54	2,741	12.3
55-59	2,843	12.7
60+	3,598	16.1
Total	22,317	100.0

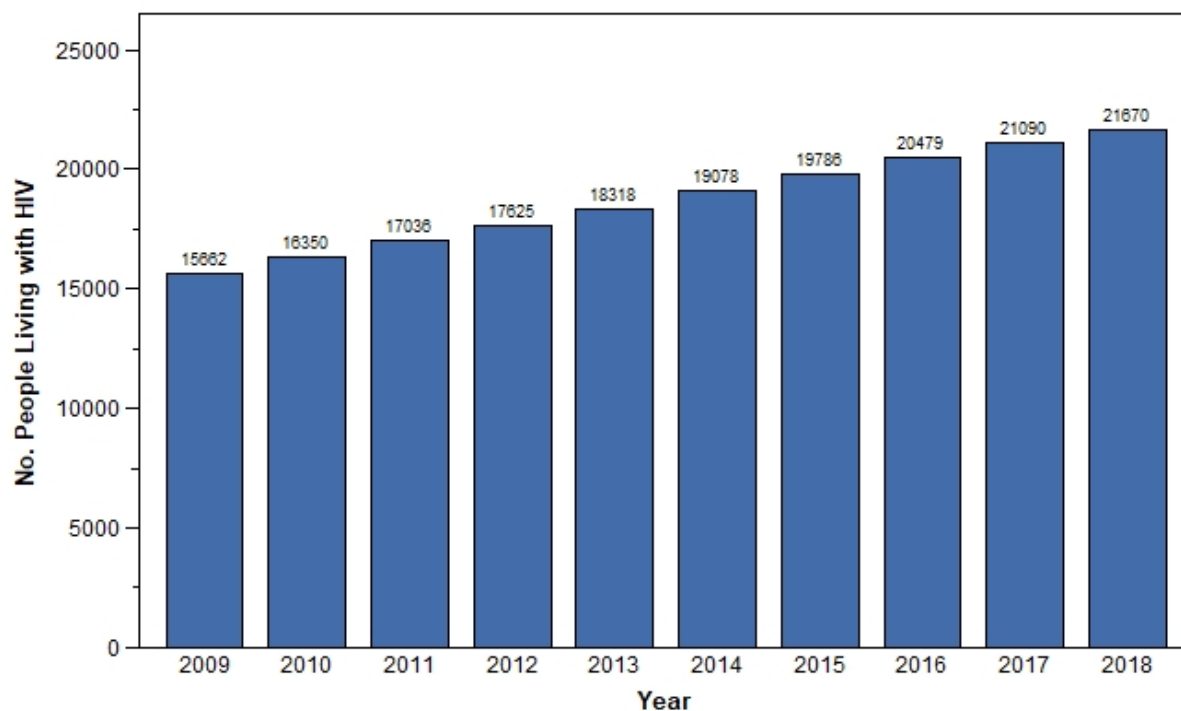
	Men		Women		Trans women		Trans men		LA State Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity										
American Indian	38	0.2	8	0.1	1	0.3	-	-	47	0.2
Asian/PI	70	0.4	17	0.3	2	0.6	-	-	89	0.4
Black, NH	9,822	63.0	5,188	81.2	278	83.7	2	50.0	15,290	68.5
Hispanic/Latinx	880	5.6	206	3.2	22	6.6	1	25.0	1,109	5.0
Multi-race	130	0.8	44	0.7	3	0.9	-	-	177	0.8
White, NH	4,646	29.8	923	14.4	26	7.8	1	25.0	5,596	25.1
Unknown	5	0.0	4	0.1	-	-	-	-	9	0.0
Total	15,591	100.0	6,390	100.0	332	100.0	4	100.0	22,317	100.0

**Persons Living with HIV
Louisiana
as of December 31, 2019**

Exposure Category	Men		Women		Trans women		Trans men		LA State Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%
GBM	8,852	66.2	-	-	-	-	1	50.0	8,853	44.8
Trans women - sex with men	-	-	-	-	291	87.9	-	-	291	1.5
GBM/PWID	818	6.1	-	-	-	-	1	50.0	819	4.1
Trans women - sex with men/PWID	-	-	-	-	35	10.6	-	-	35	0.2
PWID	1,030	7.7	661	10.9	2	0.6	-	-	1,693	8.6
HRH	2,551	19.1	4,519	74.6	3	0.9	-	-	7,073	35.8
FPHC	-	-	748	12.3	-	-	-	-	748	3.8
Transfusion/Hemophilia	31	0.2	24	0.4	-	-	-	-	55	0.3
Perinatal	95	0.7	104	1.7	-	-	-	-	199	1.0
Confirmed Other	-	-	1	0.0	-	-	-	-	1	0.0
Total	13,377	100.0	6,057	100.0	331	100.0	2	100.0	19,767	100.0

	<i>Men</i>	<i>Women</i>	<i>Trans women</i>	<i>Trans men</i>	<i>Total</i>
No Reported Risk	2,214	333		1	2,550

**10-Year Trends in Persons Living with HIV
Louisiana, 2009-2018**

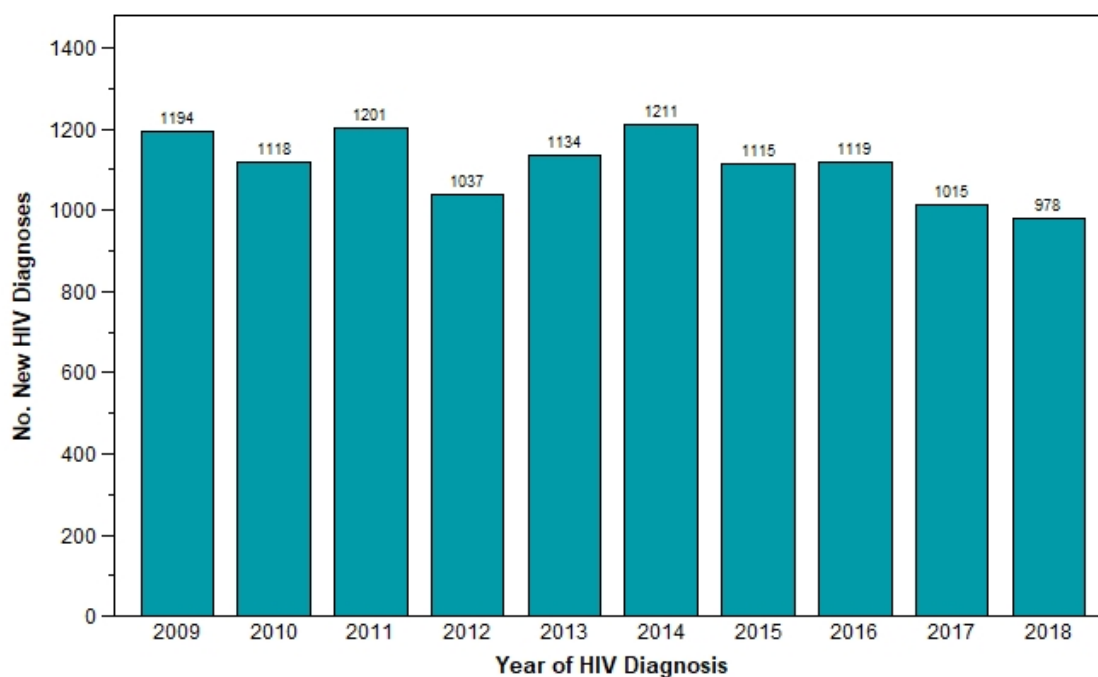


Persons Newly Diagnosed with HIV Louisiana, January - December 2018

In 2018, **978** persons were newly diagnosed with HIV in Louisiana.

	No.	%		No.	%
Gender			Exposure Category		
Men	707	72.3	GBM	423	52.2
Women	249	25.5	Trans women - sex with men	19	2.3
Trans women	21	2.1	GBM/PWID	14	1.7
Trans men	1	0.1	Trans women - sex with men/PWID	2	0.2
Age at Diagnosis			PWID	41	5.1
0-12	1	0.1	HRH	261	32.2
13-24	229	23.4	FPHC	48	5.9
25-34	350	35.8	Perinatal	2	0.2
35-44	190	19.4	Total	810	100.0
45+	208	21.3			
Race/Ethnicity			<u>No Reported Risk 168</u>		
American Indian	3	0.3			
Asian/PI	6	0.6			
Black, NH	686	70.1			
Hispanic/Latinx	58	5.9			
Multi-race	6	0.6			
White, NH	218	22.3			
Unknown	1	0.1			
Total	978	100.0			

**10-Year Trends in New HIV Diagnoses
Louisiana, 2009-2018**



Persons Newly Diagnosed with AIDS Louisiana, January - December 2018

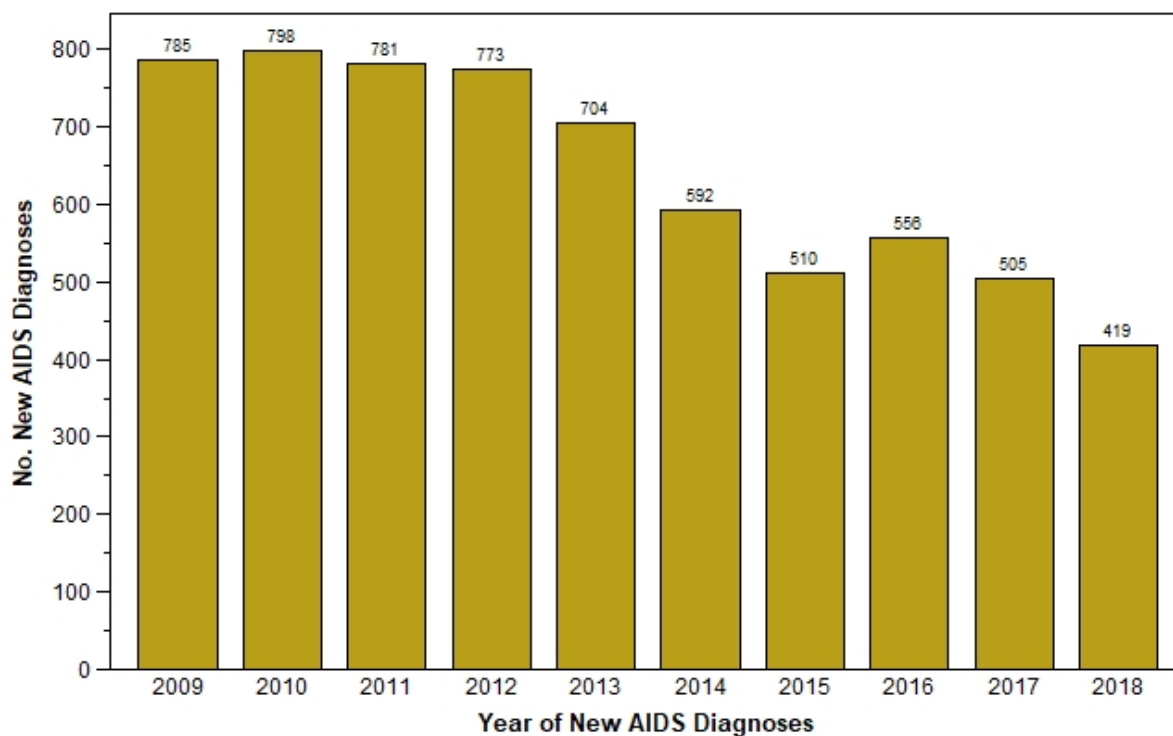
In 2018, **419** persons were newly diagnosed with AIDS in Louisiana.

	No.	%
Gender		
Men	281	67.1
Women	130	31.0
Trans women	8	1.9
Age at Diagnosis		
13-24	36	8.6
25-34	142	33.9
35-44	105	25.1
45+	136	32.5
Race/Ethnicity		
Asian/PI	1	0.2
Black, NH	302	72.1
Hispanic/Latinx	19	4.5
Multi-race	4	1.0
White, NH	93	22.2
Total	419	100.0

	No.	%
Exposure Category		
GBM	147	43.0
Trans women - sex with men	7	2.0
GBM/PWID	7	2.0
Trans women - sex with men/PWID	1	0.3
PWID	20	5.8
HRH	128	37.4
FPHC	29	8.5
Transfusion/Hemophilia	1	0.3
Perinatal	2	0.6
Total	342	100.0

No Reported Risk 77

10-Year Trends in New AIDS Diagnoses Louisiana, 2009-2018



**Persons Diagnosed with P&S Syphilis
Louisiana, January - December 2019**

Between January 1 and December 31, 2019, **640** persons were diagnosed with P&S Syphilis in Louisiana.

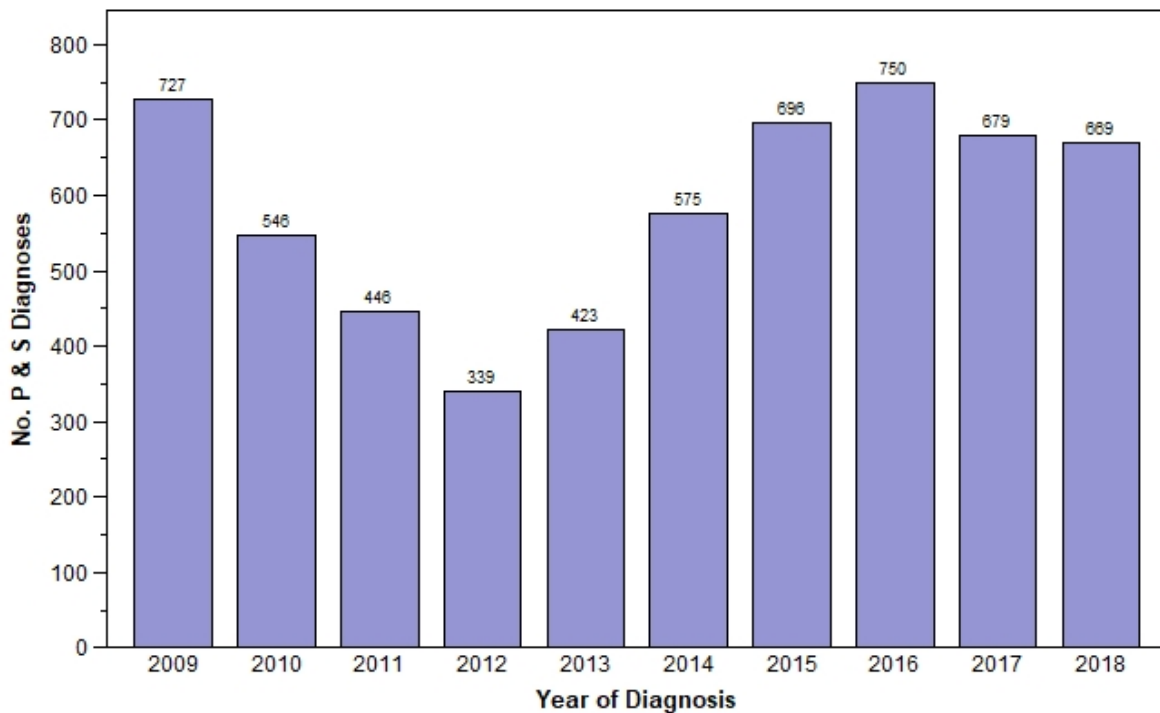
	No.	%
Gender		
Men	481	75.2
Women	150	23.4
Trans women	9	1.4
Age at Diagnosis		
0-12	1	0.2
13-19	60	9.4
20-29	274	42.8
30-39	185	28.9
40+	120	18.8
Race/Ethnicity		
American Indian	2	0.3
Asian/PI	4	0.6
Black, NH	396	61.9
Hispanic/Latinx	12	1.9
Multi-race	1	0.2
White, NH	225	35.2
Total	640	100.0

<i>Cases with a Reported Risk*</i>	No.	%
FSF	7	1.2
GBM	277	48.3
GBM/PWID	9	1.6
HRH	137	23.9
Heterosexual contact	194	33.8
Illegal drug use (all types)	199	34.7
Incarceration	63	11.0
PWID	27	4.7
Transactional sex	37	6.4

No Reported Risk 66

* >1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

**10-Year Trends in P & S Syphilis Diagnoses
Louisiana, 2009-2018**



Persons Diagnosed with Early non-P&S Syphilis
Louisiana, January - December 2019

Between January 1 and December 31, 2019, **503** persons were diagnosed with Early non-P&S Syphilis in Louisiana.

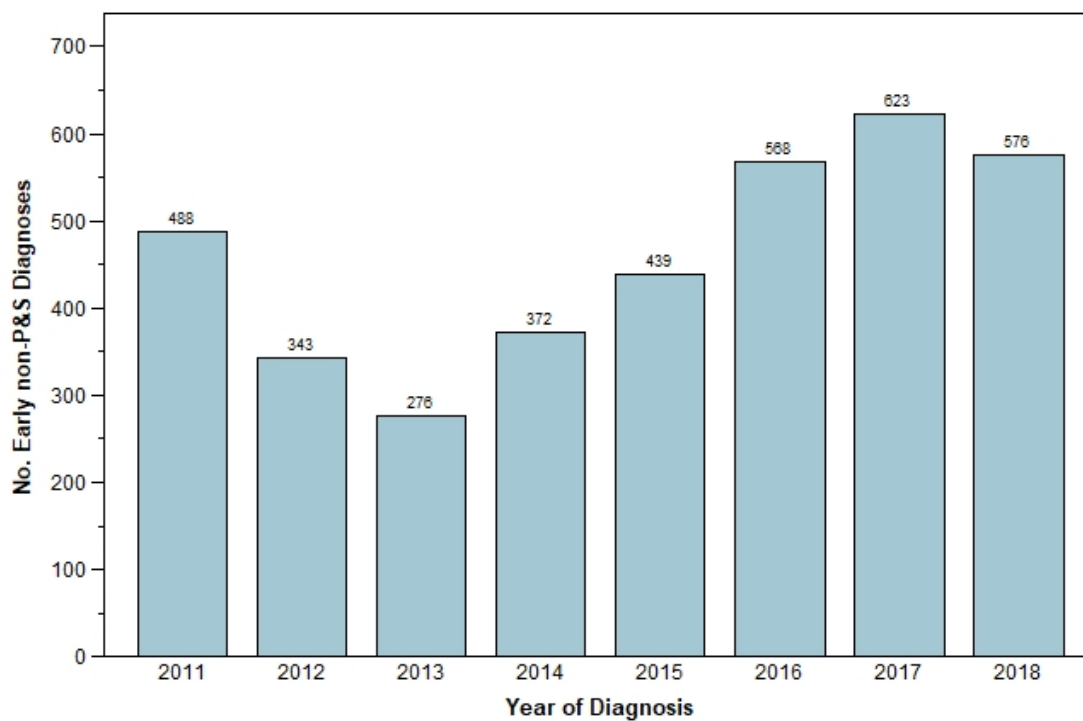
	No.	%
Gender		
Men	365	72.6
Women	124	24.7
Trans women	13	2.6
Trans men	1	0.2
Age at Diagnosis		
0-12	1	0.2
13-19	19	3.8
20-29	238	47.3
30-39	151	30.0
40+	94	18.7
Race/Ethnicity		
American Indian	1	0.2
Asian/PI	4	0.8
Black, NH	352	70.0
Hispanic/Latinx	21	4.2
White, NH	125	24.9
Total	503	100.0

<i>Cases with a Reported Risk*</i>	No.	%
FSF	8	1.8
GBM	271	60.1
GBM/PWID	9	2.0
HRH	59	13.1
Heterosexual contact	144	31.9
Illegal drug use (all types)	139	30.8
Incarceration	46	10.2
PWID	7	1.6
Transactional sex	21	4.7

No Reported Risk 52

* >1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

8-Year Trends in Early non-P&S Syphilis Diagnoses
Louisiana, 2011-2018



***Persons Living with HIV by Parish
as of December 31, 2019***

<i>Parish</i>	<i>No. PLWH</i>	<i>Parish</i>	<i>No. PLWH</i>
Acadia	125	Sabine	20
Allen	204	St. Bernard	206
Ascension	275	St. Charles	114
Assumption	41	St. Helena	25
Avoyelles	167	St. James	85
Beauregard	43	St. John the Baptist	187
Bienville	38	St. Landry	339
Bossier	297	St. Martin	120
Caddo	1,319	St. Mary	97
Calcasieu	707	St. Tammany	538
Caldwell	22	Tangipahoa	464
Cameron	4	Tensas	31
Catahoula	35	Terrebonne	216
Claiborne	72	Union	38
Concordia	46	Vermilion	107
De Soto	61	Vernon	70
East Baton Rouge	4,122	Washington	219
East Carroll	24	Webster	77
East Feliciana	189	West Baton Rouge	120
Evangeline	97	West Carroll	15
Franklin	51	West Feliciana	126
Grant	54	Winn	22
Iberia	142		
Iberville	282		
Jackson	28		
Jefferson	2,136		
Jefferson Davis	65		
LaSalle	58		
Lafayette	892		
Lafourche	173		
Lincoln	105		
Livingston	237		
Madison	44		
Morehouse	60		
Natchitoches	135		
Orleans	5,313		
Ouachita	681		
Plaquemines	54		
Pointe Coupee	60		
Rapides	559		
Red River	16		
Richland	48		

Total PLWH: 22,317

Persons Diagnosed with Early Syphilis* by Parish
January - December 2019

<i>Parish</i>	<i>No. Diagnoses</i>	<i>Parish</i>	<i>No. Diagnoses</i>
Acadia	10	Sabine	3
Allen	1	St. Bernard	9
Ascension	10	St. Charles	8
Assumption	2	St. Helena	1
Avoyelles	7	St. James	4
Beauregard	9	St. John the Baptist	13
Bienville	0	St. Landry	3
Bossier	22	St. Martin	7
Caddo	97	St. Mary	7
Calcasieu	43	St. Tammany	21
Caldwell	2	Tangipahoa	28
Cameron	0	Tensas	2
Catahoula	3	Terrebonne	16
Claiborne	1	Union	1
Concordia	2	Vermilion	4
De Soto	8	Vernon	4
East Baton Rouge	171	Washington	2
East Carroll	0	Webster	11
East Feliciana	5	West Baton Rouge	5
Evangeline	4	West Carroll	1
Franklin	2	West Feliciana	0
Grant	5	Winn	1
Iberia	8		
Iberville	6		
Jackson	5		
Jefferson	101		
Jefferson Davis	3		
LaSalle	2		
Lafayette	43		
Lafourche	10		
Lincoln	23		
Livingston	7		
Madison	6		
Morehouse	8		
Natchitoches	2		
Orleans	227		
Ouachita	36		
Plaquemines	0		
Pointe Coupee	1		
Rapides	98		
Red River	0		
Richland	2		

Total Early Syphilis Cases: 1,143

* A syphilis diagnosis with less than one year duration is considered "early syphilis." This designation covers the primary, secondary, and early non-P&S stages of syphilis.

**Persons Living with HIV
Metro New Orleans
as of December 31, 2019**

Jefferson, Orleans, Plaquemines, St. Bernard, St. Charles, St. James, St. John the Baptist, & St. Tammany Parishes

8,633 persons are currently living with HIV/AIDS in Metro New Orleans.

Number of persons living with HIV: **4,256**

Number of persons living with AIDS: **4,377**

	No.	%
Gender		
Men	6,279	72.7
Women	2,180	25.3
Trans women	170	2.0
Trans men	4	0.0
Current Age		
0-12	9	0.1
13-19	46	0.5
20-24	247	2.9
25-29	732	8.5
30-34	926	10.7
35-39	993	11.5
40-44	994	11.5
45-49	932	10.8
50-54	1,065	12.3
55-59	1,180	13.7
60+	1,509	17.5
Total	8,633	100.0

	Men		Women		Trans women		Trans men		Metro New Orleans Totals	
Race/Ethnicity	No.	%	No.	%	No.	%	No.	%	No.	%
American Indian	12	0.2	1	0.0	-	-	-	-	13	0.2
Asian/PI	38	0.6	7	0.3	2	1.2	-	-	47	0.5
Black, NH	3,629	57.8	1,742	79.9	140	82.4	2	50.0	5,513	63.9
Hispanic/Latinx	452	7.2	136	6.2	15	8.8	1	25.0	604	7.0
Multi-race	57	0.9	14	0.6	-	-	-	-	71	0.8
White, NH	2,087	33.2	278	12.8	13	7.6	1	25.0	2,379	27.6
Unknown	4	0.1	2	0.1	-	-	-	-	6	0.1
Total	6,279	100.0	2,180	100.0	170	100.0	4	100.0	8,633	100.0

**Persons Living with HIV
Metro New Orleans
as of December 31, 2019**

Jefferson, Orleans, Plaquemines, St. Bernard, St. Charles, St. James, St. John the Baptist, & St. Tammany Parishes

Exposure Category	Men		Women		Trans women		Trans men		Metro New Orleans Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%
GBM	3,907	70.6	-	-	-	-	1	50.0	3,908	50.4
Trans women - sex with men	-	-	-	-	150	88.8	-	-	150	1.9
GBM/PWID	315	5.7	-	-	-	-	1	50.0	316	4.1
Trans women - sex with men/PWID	-	-	-	-	18	10.7	-	-	18	0.2
PWID	339	6.1	215	10.5	-	-	-	-	554	7.1
HRH	931	16.8	1,527	74.8	1	0.6	-	-	2,459	31.7
FPHC	-	-	247	12.1	-	-	-	-	247	3.2
Transfusion/Hemophilia	13	0.2	11	0.5	-	-	-	-	24	0.3
Perinatal	31	0.6	42	2.1	-	-	-	-	73	0.9
Total	5,536	100.0	2,042	100.0	169	100.0	2	100.0	7,749	100.0

	<i>Men</i>	<i>Women</i>	<i>Trans women</i>	<i>Trans men</i>	<i>Total</i>
No Reported Risk	743	138	1	2	884

Persons Newly Diagnosed with HIV and AIDS Metro New Orleans

Jefferson, Orleans, Plaquemines, St. Bernard, St. Charles, St. James, St. John the Baptist, & St. Tammany Parishes

Persons Diagnosed with HIV January - December 2018

In 2018, **315** persons were newly diagnosed with HIV in Metro New Orleans.

	No.	%		No.	%
Gender			Exposure Category		
Men	234	74.3	GBM	156	57.1
Women	70	22.2	Trans women - sex with men	9	3.3
Trans women	10	3.2	GBM/PWID	4	1.5
Trans men	1	0.3	Trans women - sex with men/PWID	1	0.4
Age at Diagnosis			PWID	18	6.6
13-24	77	24.4	HRH	78	28.6
25-34	116	36.8	FPHC	7	2.6
35-44	60	19.0	Total	273	100.0
45+	62	19.7			
Race/Ethnicity			<u>No Reported Risk 42</u>		
Asian/PI	3	1.0			
Black, NH	211	67.0			
Hispanic/Latinx	33	10.5			
Multi-race	1	0.3			
White, NH	66	21.0			
Unknown	1	0.3			
Total	315	100.0			

Persons Diagnosed with AIDS January - December 2018

In 2018, **158** persons were newly diagnosed with AIDS in Metro New Orleans.

	No.	%		No.	%
Gender			Exposure Category		
Men	114	72.2	GBM	67	49.6
Women	42	26.6	Trans women - sex with men	2	1.5
Trans women	2	1.3	GBM/PWID	5	3.7
Age at Diagnosis			PWID	7	5.2
13-24	12	7.6	HRH	45	33.3
25-34	57	36.1	FPHC	7	5.2
35-44	37	23.4	Transfusion/Hemophilia	1	0.7
45+	52	32.9	Perinatal	1	0.7
Race/Ethnicity			Total	135	100.0
Asian/PI	1	0.6	<u>No Reported Risk 23</u>		
Black, NH	109	69.0			
Hispanic/Latinx	14	8.9			
Multi-race	2	1.3			
White, NH	32	20.3			
Total	158	100.0			

Persons Diagnosed with Early Syphilis Metro New Orleans

Jefferson, Orleans, Plaquemines, St. Bernard, St. Charles, St. James, St. John the Baptist, & St. Tammany Parishes

Persons Diagnosed with P&S Syphilis January - December 2019

Between January 1 through December 31, 2019, **168** persons were newly diagnosed with P&S Syphilis in Metro New Orleans.

	No.	%
Gender		
Men	144	85.7
Women	22	13.1
Trans women	2	1.2
Age at Diagnosis		
13-19	12	7.1
20-29	65	38.7
30-39	58	34.5
40+	33	19.6
Race/Ethnicity		
Asian/PI	2	1.2
Black, NH	109	64.9
Hispanic/Latinx	3	1.8
Multi-race	1	0.6
White, NH	53	31.5
Total	168	100.0

<i>Cases with a Reported Risk*</i>	No.	%
FSF	2	1.3
GBM	109	70.8
GBM/PWID	5	3.2
HRH	24	15.6
Heterosexual contact	32	20.8
Illegal drug use (all types)	61	39.6
Incarceration	12	7.8
PWID	0	0.0
Transactional sex	8	5.2

No Reported Risk 14

Persons Diagnosed with Early non-P&S Syphilis January - December 2019

Between January 1 through December 31, 2019, **215** persons were newly diagnosed with Early non-P&S Syphilis in Metro New Orleans.

	No.	%
Gender		
Men	183	85.1
Women	24	11.2
Trans women	8	3.7
Age at Diagnosis		
13-19	5	2.3
20-29	82	38.1
30-39	77	35.8
40+	51	23.7
Race/Ethnicity		
Asian/PI	3	1.4
Black, NH	148	68.8
Hispanic/Latinx	14	6.5
White, NH	50	23.3
Total	215	100.0

<i>Case with a Reported Risk*</i>	No.	%
FSF	1	0.5
GBM	152	75.2
GBM/PWID	1	0.5
HRH	17	8.4
Heterosexual contact	45	22.3
Illegal drug use (all types)	69	34.2
Incarceration	12	5.9
PWID	0	0.0
Transactional sex	5	2.5

No Reported Risk 13

* >1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

**Persons Living with HIV
Metro Baton Rouge
as of December 31, 2019**

Ascension, East Baton Rouge, East Feliciana, Iberville, Livingston, Pointe Coupee, St. Helena, West Baton Rouge, & West Feliciana Parishes

5,436 persons are currently living with HIV/AIDS in Metro Baton Rouge.

Number of persons living with HIV: **2,677**

Number of persons living with AIDS: **2,759**

	No.	%
Gender		
Men	3,443	63.3
Women	1,918	35.3
Trans women	75	1.4
Current Age		
0-12	12	0.2
13-19	37	0.7
20-24	174	3.2
25-29	452	8.3
30-34	585	10.8
35-39	670	12.3
40-44	695	12.8
45-49	667	12.3
50-54	636	11.7
55-59	674	12.4
60+	834	15.3
Total	5,436	100.0

	Men		Women		Trans women		Metro Baton Rouge Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	6	0.2	-	-	-	-	6	0.1
Asian/PI	10	0.3	5	0.3	-	-	15	0.3
Black, NH	2,676	77.7	1,712	89.3	69	92.0	4,457	82.0
Hispanic/Latinx	86	2.5	26	1.4	2	2.7	114	2.1
Multi-race	14	0.4	8	0.4	1	1.3	23	0.4
White, NH	651	18.9	167	8.7	3	4.0	821	15.1
Total	3,443	100.0	1,918	100.0	75	100.0	5,436	100.0

**Persons Living with HIV
Metro Baton Rouge
as of December 31, 2019**

Ascension, East Baton Rouge, East Feliciana, Iberville, Livingston, Pointe Coupee, St. Helena, West Baton Rouge, & West Feliciana Parishes

Exposure Category	Men		Women		Trans women		Metro Baton Rouge Totals	
	No.	%	No.	%	No.	%	No.	%
GBM	1,619	54.7	-	-	-	-	1,619	33.2
Trans women - sex with men	-	-	-	-	65	86.7	65	1.3
GBM/PWID	180	6.1	-	-	-	-	180	3.7
Trans women - sex with men/PWID	-	-	-	-	8	10.7	8	0.2
PWID	326	11.0	201	10.9	1	1.3	528	10.8
HRH	795	26.9	1,426	77.4	1	1.3	2,222	45.6
FPHC	-	-	183	9.9	-	-	183	3.8
Transfusion/Hemophilia	6	0.2	6	0.3	-	-	12	0.2
Perinatal	32	1.1	26	1.4	-	-	58	1.2
Total	2,958	100.0	1,842	100.0	75	100.0	4,875	100.0

	<i>Men</i>	<i>Women</i>	<i>Trans women</i>	<i>Total</i>
No Reported Risk	485	76	0	561

Persons Newly Diagnosed with HIV and AIDS Metro Baton Rouge

Ascension, East Baton Rouge, East Feliciana, Iberville, Livingston, Pointe Coupee, St. Helena, West Baton Rouge, & West Feliciana Parishes

Persons Diagnosed with HIV January - December 2018

In 2018, **227** persons were newly diagnosed with HIV in Metro Baton Rouge.

	No.	%		No.	%
Gender			Exposure Category		
Men	153	67.4	GBM	77	40.1
Women	72	31.7	Trans women - sex with men	1	0.5
Trans women	2	0.9	GBM/PWID	1	0.5
Age at Diagnosis			Trans women - sex with men/PWID	1	0.5
13-24	42	18.5	PWID	8	4.2
25-34	74	32.6	HRH	91	47.4
35-44	55	24.2	FPHC	12	6.3
45+	56	24.7	Perinatal	1	0.5
Race/Ethnicity			Total	192	100.0
American Indian	2	0.9	<u>No Reported Risk 35</u>		
Asian/PI	1	0.4			
Black, NH	193	85.0			
Hispanic/Latinx	2	0.9			
Multi-race	2	0.9			
White, NH	27	11.9			
Total	227	100.0			

Persons Diagnosed with AIDS January - December 2018

In 2018, **79** persons were newly diagnosed with AIDS in Metro Baton Rouge.

	No.	%		No.	%
Gender			Exposure Category		
Men	50	63.3	GBM	22	32.8
Women	26	32.9	Trans women - sex with men	2	3.0
Trans women	3	3.8	Trans women - sex with men/PWID	1	1.5
Age at Diagnosis			PWID	6	9.0
13-24	4	5.1	HRH	31	46.3
25-34	27	34.2	FPHC	4	6.0
35-44	21	26.6	Perinatal	1	1.5
45+	27	34.2	Total	67	100.0
Race/Ethnicity			<u>No Reported Risk 12</u>		
Black, NH	66	83.5			
Hispanic/Latinx	1	1.3			
White, NH	12	15.2			
Total	79	100.0			

Persons Diagnosed with Early Syphilis Metro Baton Rouge

*Ascension, East Baton Rouge, East Feliciana, Iberville, Livingston, Pointe Coupee, St. Helena, West Baton Rouge, &
West Feliciana Parishes*

Persons Diagnosed with P&S Syphilis January - December 2019

Between January 1 through December 31, 2019, **134** persons were newly diagnosed with P&S Syphilis in Metro Baton Rouge.

	No.	%
Gender		
Men	98	73.1
Women	34	25.4
Trans women	2	1.5
Age at Diagnosis		
13-19	11	8.2
20-29	68	50.7
30-39	28	20.9
40+	27	20.1
Race/Ethnicity		
Asian/PI	1	0.7
Black, NH	101	75.4
Hispanic/Latinx	2	1.5
White, NH	30	22.4
Total	134	100.0

<i>Cases with a Reported Risk*</i>	No.	%
FSF	0	0.0
GBM	60	50.0
GBM/PWID	1	0.8
HRH	17	14.2
Heterosexual contact	57	47.5
Illegal drug use (all types)	13	10.8
Incarceration	8	6.7
PWID	2	1.7
Transactional sex	1	0.8

No Reported Risk 14

Persons Diagnosed with Early non-P&S Syphilis January - December 2019

Between January 1 through December 31, 2019, **72** persons were newly diagnosed with Early non-P&S Syphilis in Metro Baton Rouge.

	No.	%
Gender		
Men	51	70.8
Women	18	25.0
Trans women	2	2.8
Trans men	1	1.4
Age at Diagnosis		
13-19	1	1.4
20-29	39	54.2
30-39	18	25.0
40+	14	19.4
Race/Ethnicity		
Black, NH	62	86.1
White, NH	10	13.9
Total	72	100.0

<i>Cases with a Reported Risk*</i>	No.	%
FSF	3	5.5
GBM	36	65.5
GBM/PWID	1	1.8
HRH	2	3.6
Heterosexual contact	19	34.5
Illegal drug use (all types)	6	10.9
Incarceration	2	3.6
PWID	0	0.0
Transactional sex	2	3.6

No Reported Risk 17

* >1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

Persons Living with HIV/AIDS by Region as of December 30, 2019

	<i>New HIV Diagnoses 2018 Calendar Year</i>	<i>New AIDS Diagnoses 2018 Calendar Year</i>	<i>Persons Living with HIV(nonAIDS) thru 12-31-2019</i>	<i>Persons Living with AIDS thru 12-31-2019</i>	<i>Persons Living with HIV or AIDS thru 12-31-2019</i>
Region 1	278	139	3,807	3,902	7,709
Region 2	216	73	2,546	2,628	5,174
Region 3	47	22	441	472	913
Region 4	129	47	933	889	1,822
Region 5	38	13	519	504	1,023
Region 6	72	27	535	476	1,011
Region 7	86	54	1,043	992	2,035
Region 8	51	17	568	579	1,147
Region 9	61	27	717	766	1,483
State Total	978	419	11,109	11,208	22,317



Region 1 (New Orleans): Jefferson, Orleans, Plaquemines, St. Bernard

Region 2 (Baton Rouge): Ascension, East Baton Rouge, East Feliciana, Iberville, Pointe Coupee, West Baton Rouge, West Feliciana

Region 3 (Houma): Assumption, Lafourche, St. Charles, St. James, St. John the Baptist, St. Mary, Terrebonne

Region 4 (Lafayette): Acadia, Evangeline, Iberia, Lafayette, St. Landry, St. Martin, Vermilion

Region 5 (Lake Charles): Allen, Beauregard, Calcasieu, Cameron, Jefferson Davis

Region 6 (Alexandria): Avoyelles, Catahoula, Concordia, Grant, LaSalle, Rapides, Vernon, Winn

Region 7 (Shreveport): Bienville, Bossier, Caddo, Claiborne, De Soto, Natchitoches, Red River, Sabine, Webster

Region 8 (Monroe): Caldwell, East Carroll, Franklin, Jackson, Lincoln, Madison, Morehouse, Ouachita, Richland, Tensas, Union, West Carroll

Region 9 (Hammond/Slidell): Livingston, St. Helena, St. Tammany, Tangipahoa, Washington

Persons Living with HIV
Region 1: New Orleans Region
as of December 31, 2019

Jefferson, Orleans, Plaquemines & St. Bernard Parishes

	No.	%
Gender		
Men	5,617	72.9
Women	1,927	25.0
Trans women	162	2.1
Trans men	3	0.0
Current Age		
0-12	8	0.1
13-19	35	0.5
20-24	217	2.8
25-29	659	8.5
30-34	834	10.8
35-39	882	11.4
40-44	894	11.6
45-49	842	10.9
50-54	935	12.1
55-59	1,047	13.6
60+	1,356	17.6
Total	7,709	100.0

	Men		Women		Trans women		Trans men		Region 1 Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity										
American Indian	9	0.2	1	0.1	-	-	-	-	10	0.1
Asian/PI	36	0.6	5	0.3	2	1.2	-	-	43	0.6
Black, NH	3,329	59.3	1,571	81.5	133	82.1	1	33.3	5,034	65.3
Hispanic/Latinx	420	7.5	125	6.5	15	9.3	1	33.3	561	7.3
Multi-race	53	0.9	12	0.6	-	-	-	-	65	0.8
White, NH	1,766	31.4	211	10.9	12	7.4	1	33.3	1,990	25.8
Unknown	4	0.1	2	0.1	-	-	-	-	6	0.1
Total	5,617	100.0	1,927	100.0	162	100.0	3	100.0	7,709	100.0

	Men		Women		Trans women		Trans men		Region 1 Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category										
GBM	3,491	70.3	-	-	-	-	1	50.0	3,492	50.3
Trans women - sex with men	-	-	-	-	142	88.2	-	-	142	2.0
GBM/PWID	290	5.8	-	-	-	-	1	50.0	291	4.2
Trans women - sex with men/PWID	-	-	-	-	18	11.2	-	-	18	0.3
PWID	305	6.1	192	10.6	-	-	-	-	497	7.2
HRH	843	17.0	1,368	75.3	1	0.6	-	-	2,212	31.9
FPHC	-	-	211	11.6	-	-	-	-	211	3.0
Transfusion/Hemophilia	11	0.2	11	0.6	-	-	-	-	22	0.3
Perinatal	25	0.5	34	1.9	-	-	-	-	59	0.8
Total	4,965	100.0	1,816	100.0	161	100.0	2	100.0	6,944	100.0

	Men	Women	Trans women	Trans men	Total
No Reported Risk	652	111	1	1	765

Persons Living with HIV
Region 2: Baton Rouge Region
as of December 31, 2019

Ascension, East Baton Rouge, East Feliciana, Iberville, Pointe Coupee, West Baton Rouge, & West Feliciana Parishes

	No.	%
Gender		
Men	3,278	63.4
Women	1,825	35.3
Trans women	71	1.4
Current Age		
0-12	10	0.2
13-19	37	0.7
20-24	169	3.3
25-29	437	8.4
30-34	561	10.8
35-39	653	12.6
40-44	656	12.7
45-49	620	12.0
50-54	594	11.5
55-59	638	12.3
60+	799	15.4
Total	5,174	100.0

	Men		Women		Trans women		Region 2 Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	6	0.2	-	-	-	-	6	0.1
Asian/PI	10	0.3	3	0.2	-	-	13	0.3
Black, NH	2,617	79.8	1,665	91.2	65	91.5	4,347	84.0
Hispanic/Latinx	76	2.3	23	1.3	2	2.8	101	2.0
Multi-race	14	0.4	8	0.4	1	1.4	23	0.4
White, NH	555	16.9	126	6.9	3	4.2	684	13.2
Total	3,278	100.0	1,825	100.0	71	100.0	5,174	100.0

	Men		Women		Trans women		Region 2 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	1,528	54.2	-	-	-	-	1,528	32.9
Trans women - sex with men	-	-	-	-	61	85.9	61	1.3
GBM/PWID	165	5.9	-	-	-	-	165	3.6
Trans women - sex with men/PWID	-	-	-	-	8	11.3	8	0.2
PWID	314	11.1	190	10.8	1	1.4	505	10.9
HRH	773	27.4	1,361	77.7	1	1.4	2,135	46.0
FPHC	-	-	172	9.8	-	-	172	3.7
Transfusion/Hemophilia	6	0.2	6	0.3	-	-	12	0.3
Perinatal	32	1.1	23	1.3	-	-	55	1.2
Total	2,818	100.0	1,752	100.0	71	100.0	4,641	100.0

	Men	Women	Trans women	Total
No Reported Risk	460	73	0	533

Persons Living with HIV
Region 3: Houma Region
as of December 31, 2019

Assumption, Lafourche, St. Charles, St. James, St. John the Baptist, St. Mary, & Terrebonne Parishes

	No.	%
Gender		
Men	597	65.4
Women	308	33.7
Trans women	7	0.8
Trans men	1	0.1
Current Age		
0-12	2	0.2
13-19	8	0.9
20-24	42	4.6
25-29	87	9.5
30-34	102	11.2
35-39	109	11.9
40-44	96	10.5
45-49	104	11.4
50-54	115	12.6
55-59	114	12.5
60+	134	14.7
Total	913	100.0

	Men		Women		Trans women		Trans men		Region 3 Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity										
American Indian	3	0.5	1	0.3	-	-	-	-	4	0.4
Asian/PI	1	0.2	1	0.3	-	-	-	-	2	0.2
Black, NH	328	54.9	219	71.1	5	71.4	1	100.0	553	60.6
Hispanic/Latinx	28	4.7	11	3.6	-	-	-	-	39	4.3
Multi-race	4	0.7	3	1.0	-	-	-	-	7	0.8
White, NH	233	39.0	73	23.7	2	28.6	-	-	308	33.7
Total	597	100.0	308	100.0	7	100.0	1	100.0	913	100.0

	Men		Women		Trans women		Region 3 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	356	69.4	-	-	-	-	356	44.1
Trans women - sex with men	-	-	-	-	7	100.0	7	0.9
GBM/PWID	19	3.7	-	-	-	-	19	2.4
PWID	42	8.2	20	6.9	-	-	62	7.7
HRH	89	17.3	215	74.7	-	-	304	37.6
FPHC	-	-	45	15.6	-	-	45	5.6
Perinatal	7	1.4	8	2.8	-	-	15	1.9
Total	513	100.0	288	100.0	7	100.0	808	100.0

	<i>Men</i>	<i>Women</i>	<i>Trans women</i>	<i>Trans men</i>	<i>Total</i>
No Reported Risk	84	20	0	1	105

Persons Living with HIV
Region 4: Lafayette Region
as of December 31, 2019

Acadia, Evangeline, Iberia, Lafayette, St. Landry, St. Martin, & Vermilion Parishes

	No.	%
Gender		
Men	1,359	74.6
Women	448	24.6
Trans women	15	0.8
Current Age		
0-12	3	0.2
13-19	11	0.6
20-24	91	5.0
25-29	174	9.5
30-34	230	12.6
35-39	185	10.2
40-44	173	9.5
45-49	190	10.4
50-54	243	13.3
55-59	246	13.5
60+	276	15.1
Total	1,822	100.0

	Men		Women		Trans women		Region 4 Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	4	0.3	1	0.2	-	-	5	0.3
Asian/PI	6	0.4	3	0.7	-	-	9	0.5
Black, NH	693	51.0	309	69.0	12	80.0	1,014	55.7
Hispanic/Latinx	83	6.1	6	1.3	1	6.7	90	4.9
Multi-race	15	1.1	4	0.9	-	-	19	1.0
White, NH	558	41.1	124	27.7	2	13.3	684	37.5
Unknown	-	-	1	0.2	-	-	1	0.1
Total	1,359	100.0	448	100.0	15	100.0	1,822	100.0

	Men		Women		Trans women		Region 4 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	807	72.2	-	-	-	-	807	51.9
Trans women - sex with men	-	-	-	-	13	86.7	13	0.8
GBM/PWID	75	6.7	-	-	-	-	75	4.8
Trans women - sex with men/PWID	-	-	-	-	2	13.3	2	0.1
PWID	70	6.3	53	12.6	-	-	123	7.9
HRH	155	13.9	333	79.1	-	-	488	31.4
FPHC	-	-	30	7.1	-	-	30	1.9
Transfusion/Hemophilia	4	0.4	1	0.2	-	-	5	0.3
Perinatal	7	0.6	3	0.7	-	-	10	0.6
Confirmed Other	-	-	1	0.2	-	-	1	0.1
Total	1,118	100.0	421	100.0	15	100.0	1,554	100.0

	<i>Men</i>	<i>Women</i>	<i>Trans women</i>	<i>Total</i>
No Reported Risk	241	27	0	268

Persons Living with HIV
Region 5: Lake Charles Region
as of December 31, 2019

Allen, Beauregard, Calcasieu, Cameron, & Jefferson Davis Parishes

	No.	%
Gender		
Men	753	73.6
Women	258	25.2
Trans women	12	1.2
Current Age		
0-12	2	0.2
13-19	10	1.0
20-24	22	2.2
25-29	84	8.2
30-34	93	9.1
35-39	106	10.4
40-44	138	13.5
45-49	113	11.0
50-54	149	14.6
55-59	138	13.5
60+	168	16.4
Total	1,023	100.0

	Men		Women		Trans women		Region 5 Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	1	0.1	-	-	1	8.3	2	0.2
Asian/PI	3	0.4	-	-	-	-	3	0.3
Black, NH	382	50.7	167	64.7	11	91.7	560	54.7
Hispanic/Latinx	87	11.6	7	2.7	-	-	94	9.2
Multi-race	9	1.2	6	2.3	-	-	15	1.5
White, NH	270	35.9	78	30.2	-	-	348	34.0
Unknown	1	0.1	-	-	-	-	1	0.1
Total	753	100.0	258	100.0	12	100.0	1,023	100.0

	Men		Women		Trans women		Region 5 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	356	59.9	-	-	-	-	356	41.9
Trans women - sex with men	-	-	-	-	12	100.0	12	1.4
GBM/PWID	51	8.6	-	-	-	-	51	6.0
PWID	72	12.1	33	13.5	-	-	105	12.4
HRH	108	18.2	175	71.7	-	-	283	33.3
FPHC	-	-	27	11.1	-	-	27	3.2
Transfusion/Hemophilia	3	0.5	-	-	-	-	3	0.4
Perinatal	4	0.7	9	3.7	-	-	13	1.5
Total	594	100.0	244	100.0	12	100.0	850	100.0

	Men	Women	Trans women	Total
No Reported Risk	159	14	0	173

Persons Living with HIV
Region 6: Alexandria Region
as of December 31, 2019

Avoyelles, Catahoula, Concordia, Grant, LaSalle, Rapides, Vernon, & Winn Parishes

	No.	%
Gender		
Men	723	71.5
Women	277	27.4
Trans women	11	1.1
Current Age		
0-12	2	0.2
13-19	3	0.3
20-24	30	3.0
25-29	69	6.8
30-34	118	11.7
35-39	113	11.2
40-44	141	13.9
45-49	123	12.2
50-54	129	12.8
55-59	123	12.2
60+	160	15.8
Total	1,011	100.0

	Men		Women		Trans women		Region 6 Totals	
Race/Ethnicity	No.	%	No.	%	No.	%	No.	%
American Indian	-	-	2	0.7	-	-	2	0.2
Asian/PI	4	0.6	-	-	-	-	4	0.4
Black, NH	419	58.0	217	78.3	7	63.6	643	63.6
Hispanic/Latinx	67	9.3	6	2.2	1	9.1	74	7.3
Multi-race	6	0.8	3	1.1	-	-	9	0.9
White, NH	227	31.4	49	17.7	3	27.3	279	27.6
Total	723	100.0	277	100.0	11	100.0	1,011	100.0

	Men		Women		Trans women		Region 6 Totals	
Exposure Category	No.	%	No.	%	No.	%	No.	%
GBM	365	61.0	-	-	-	-	365	42.0
Trans women - sex with men	-	-	-	-	9	81.8	9	1.0
GBM/PWID	36	6.0	-	-	-	-	36	4.1
Trans women - sex with men/PWID	-	-	-	-	2	18.2	2	0.2
PWID	64	10.7	21	8.1	-	-	85	9.8
HRH	128	21.4	193	74.2	-	-	321	36.9
FPHC	-	-	42	16.2	-	-	42	4.8
Transfusion/Hemophilia	1	0.2	1	0.4	-	-	2	0.2
Perinatal	4	0.7	3	1.2	-	-	7	0.8
Total	598	100.0	260	100.0	11	100.0	869	100.0

	Men	Women	Trans women	Total
No Reported Risk	125	17	0	142

Persons Living with HIV
Region 7: Shreveport Region
as of December 31, 2019

Bienville, Bossier, Caddo, Claiborne, DeSoto, Natchitoches, Red River, Sabine, & Webster Parishes

	No.	%
Gender		
Men	1,419	69.7
Women	593	29.1
Trans women	23	1.1
Current Age		
0-12	1	0.0
13-19	12	0.6
20-24	96	4.7
25-29	247	12.1
30-34	289	14.2
35-39	251	12.3
40-44	254	12.5
45-49	208	10.2
50-54	221	10.9
55-59	199	9.8
60+	257	12.6
Total	2,035	100.0

	Men		Women		Trans women		Region 7 Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	9	0.6	2	0.3	-	-	11	0.5
Asian/PI	5	0.4	1	0.2	-	-	6	0.3
Black, NH	1,011	71.2	482	81.3	20	87.0	1,513	74.3
Hispanic/Latinx	41	2.9	9	1.5	2	8.7	52	2.6
Multi-race	14	1.0	3	0.5	1	4.3	18	0.9
White, NH	339	23.9	95	16.0	-	-	434	21.3
Unknown	-	-	1	0.2	-	-	1	0.0
Total	1,419	100.0	593	100.0	23	100.0	2,035	100.0

	Men		Women		Trans women		Region 7 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	878	73.9	-	-	-	-	878	49.5
Trans women - sex with men	-	-	-	-	19	82.6	19	1.1
GBM/PWID	80	6.7	-	-	-	-	80	4.5
Trans women - sex with men/PWID	-	-	-	-	3	13.0	3	0.2
PWID	51	4.3	68	12.1	-	-	119	6.7
HRH	171	14.4	356	63.3	1	4.3	528	29.8
FPHC	-	-	128	22.8	-	-	128	7.2
Transfusion/Hemophilia	2	0.2	3	0.5	-	-	5	0.3
Perinatal	6	0.5	7	1.2	-	-	13	0.7
Total	1,188	100.0	562	100.0	23	100.0	1,773	100.0

	Men	Women	Trans women	Total
No Reported Risk	231	31	0	262

Persons Living with HIV
Region 8: Monroe Region
as of December 31, 2019

*Caldwell, East Carroll, Franklin, Jackson, Lincoln, Madison, Morehouse, Ouachita, Richland, Tensas,
Union, & West Carroll Parishes*

	No.	%
Gender		
Men	774	67.5
Women	361	31.5
Trans women	12	1.0
Current Age		
0-12	1	0.1
13-19	8	0.7
20-24	57	5.0
25-29	101	8.8
30-34	100	8.7
35-39	133	11.6
40-44	147	12.8
45-49	142	12.4
50-54	131	11.4
55-59	139	12.1
60+	188	16.4
Total	1,147	100.0

	Men		Women		Trans women		Region 8 Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	3	0.4	1	0.3	-	-	4	0.3
Asian/PI	3	0.4	1	0.3	-	-	4	0.3
Black, NH	542	70.0	305	84.5	11	91.7	858	74.8
Hispanic/Latinx	31	4.0	7	1.9	1	8.3	39	3.4
Multi-race	10	1.3	2	0.6	-	-	12	1.0
White, NH	185	23.9	45	12.5	-	-	230	20.1
Total	774	100.0	361	100.0	12	100.0	1,147	100.0

	Men		Women		Trans women		Region 8 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	443	65.1	-	-	-	-	443	42.7
Trans women - sex with men	-	-	-	-	12	100.0	12	1.2
GBM/PWID	42	6.2	-	-	-	-	42	4.1
PWID	48	7.1	27	7.8	-	-	75	7.2
HRH	143	21.0	278	80.6	-	-	421	40.6
FPHC	-	-	28	8.1	-	-	28	2.7
Transfusion/Hemophilia	1	0.1	2	0.6	-	-	3	0.3
Perinatal	3	0.4	10	2.9	-	-	13	1.3
Total	680	100.0	345	100.0	12	100.0	1,037	100.0

	<i>Men</i>	<i>Women</i>	<i>Trans women</i>	<i>Total</i>
No Reported Risk	94	16	0	110

Persons Living with HIV
Region 9: Hammond/Slidell Region
as of December 31, 2019

Livingston, St. Helena, St. Tammany, Tangipahoa, & Washington Parishes

	No.	%
Gender		
Men	1,071	72.2
Women	393	26.5
Trans women	19	1.3
Current Age		
0-12	3	0.2
13-19	9	0.6
20-24	42	2.8
25-29	91	6.1
30-34	143	9.6
35-39	157	10.6
40-44	171	11.5
45-49	184	12.4
50-54	224	15.1
55-59	199	13.4
60+	260	17.5
Total	1,483	100.0

	Men		Women		Trans women		Region 9 Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	3	0.3	-	-	-	-	3	0.2
Asian/PI	2	0.2	3	0.8	-	-	5	0.3
Black, NH	501	46.8	253	64.4	14	73.7	768	51.8
Hispanic/Latinx	47	4.4	12	3.1	-	-	59	4.0
Multi-race	5	0.5	3	0.8	1	5.3	9	0.6
White, NH	513	47.9	122	31.0	4	21.1	639	43.1
Total	1,071	100.0	393	100.0	19	100.0	1,483	100.0

	Men		Women		Trans women		Region 9 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	628	69.5	-	-	-	-	628	48.6
Trans women - sex with men	-	-	-	-	16	84.2	16	1.2
GBM/PWID	60	6.6	-	-	-	-	60	4.6
Trans women - sex with men/PWID	-	-	-	-	2	10.5	2	0.2
PWID	64	7.1	57	15.4	1	5.3	122	9.5
HRH	141	15.6	240	65.0	-	-	381	29.5
FPHC	-	-	65	17.6	-	-	65	5.0
Transfusion/Hemophilia	3	0.3	-	-	-	-	3	0.2
Perinatal	7	0.8	7	1.9	-	-	14	1.1
Total	903	100.0	369	100.0	19	100.0	1,291	100.0

	Men	Women	Trans women	Total
No Reported Risk	168	24	0	192

Persons Newly Diagnosed with HIV
Regions 1 - 5
January - December 2018

	Region 1		Region 2		Region 3		Region 4		Region 5	
	No.	%	No.	%	No.	%	No.	%	No.	%
Gender										
Men	207	74.5	147	68.1	34	72.3	105	81.4	26	68.4
Women	61	21.9	68	31.5	12	25.5	23	17.8	10	26.3
Trans women	10	3.6	1	0.5	-	-	1	0.8	2	5.3
Trans men	-	-	-	-	1	2.1	-	-	-	-
Age at Diagnosis										
0-12	-	-	-	-	-	-	-	-	1	2.6
13-24	68	24.5	41	19.0	13	27.7	38	29.5	7	18.4
25-34	105	37.8	71	32.9	16	34.0	49	38.0	13	34.2
35-44	51	18.3	50	23.1	10	21.3	18	14.0	8	21.1
45+	54	19.4	54	25.0	8	17.0	24	18.6	9	23.7
Race/Ethnicity										
American Indian	-	-	2	0.9	-	-	-	-	-	-
Asian/PI	3	1.1	-	-	-	-	2	1.6	-	-
Black, NH	188	67.6	188	87.0	28	59.6	69	53.5	24	63.2
Hispanic/Latinx	32	11.5	1	0.5	3	6.4	9	7.0	1	2.6
Multi-race	1	0.4	2	0.9	-	-	1	0.8	-	-
White, NH	53	19.1	23	10.6	16	34.0	48	37.2	13	34.2
Unknown	1	0.4	-	-	-	-	-	-	-	-
Regional Totals	278	100.0	216	100.0	47	100.0	129	100.0	38	100.0

	Region 1		Region 2		Region 3		Region 4		Region 5	
	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category										
GBM	141	57.1	73	40.3	19	52.8	65	67.7	18	54.5
Trans women - sex with men	9	3.6	-	-	-	-	1	1.0	2	6.1
GBM/PWID	4	1.6	1	0.6	-	-	3	3.1	-	-
Trans women - sex with men/PWID	1	0.4	1	0.6	-	-	-	-	-	-
PWID	17	6.9	8	4.4	1	2.8	1	1.0	1	3.0
HRH	70	28.3	85	47.0	14	38.9	22	22.9	9	27.3
FPHC	5	2.0	12	6.6	2	5.6	4	4.2	2	6.1
Perinatal	-	-	1	0.6	-	-	-	-	1	3.0
Regional Totals	247	100.0	181	100.0	36	100.0	96	100.0	33	100.0

	Region 1	Region 2	Region 3	Region 4	Region 5
No Reported Risk	31	35	11	33	5

Persons Newly Diagnosed with HIV
Regions 6 - 9
January - December 2018

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Gender								
Men	51	70.8	54	62.8	40	78.4	43	70.5
Women	21	29.2	27	31.4	10	19.6	17	27.9
Trans women	-	-	5	5.8	1	2.0	1	1.6
Age at Diagnosis								
13-24	9	12.5	23	26.7	20	39.2	10	16.4
25-34	26	36.1	40	46.5	14	27.5	16	26.2
35-44	13	18.1	17	19.8	7	13.7	16	26.2
45+	24	33.3	6	7.0	10	19.6	19	31.1
Race/Ethnicity								
American Indian	-	-	-	-	1	2.0	-	-
Asian/PI	-	-	-	-	-	-	1	1.6
Black, NH	39	54.2	74	86.0	39	76.5	37	60.7
Hispanic/Latinx	6	8.3	3	3.5	1	2.0	2	3.3
Multi-race	1	1.4	-	-	1	2.0	-	-
White, NH	26	36.1	9	10.5	9	17.6	21	34.4
Regional Totals	72	100.0	86	100.0	51	100.0	61	100.0

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	24	42.9	33	46.5	32	68.1	18	41.9
Trans women - sex with men	-	-	5	7.0	1	2.1	1	2.3
GBM/PWID	3	5.4	2	2.8	-	-	1	2.3
PWID	5	8.9	4	5.6	1	2.1	3	7.0
HRH	17	30.4	18	25.4	10	21.3	16	37.2
FPHC	7	12.5	9	12.7	3	6.4	4	9.3
Regional Totals	56	100.0	71	100.0	47	100.0	43	100.0

	Region 6	Region 7	Region 8	Region 9
No Reported Risk	16	15	4	18

Persons Newly Diagnosed with AIDS
Regions 1 - 5
January - December 2018

	Region 1		Region 2		Region 3		Region 4		Region 5	
	No.	%	No.	%	No.	%	No.	%	No.	%
Gender										
Men	100	71.9	46	63.0	13	59.1	28	59.6	9	69.2
Women	38	27.3	25	34.2	9	40.9	19	40.4	4	30.8
Trans women	1	0.7	2	2.7	-	-	-	-	-	-
Age at Diagnosis										
13-24	11	7.9	4	5.5	-	-	8	17.0	2	15.4
25-34	53	38.1	26	35.6	6	27.3	12	25.5	3	23.1
35-44	29	20.9	19	26.0	9	40.9	13	27.7	6	46.2
45+	46	33.1	24	32.9	7	31.8	14	29.8	2	15.4
Race/Ethnicity										
Asian/PI	1	0.7	-	-	-	-	-	-	-	-
Black, NH	95	68.3	64	87.7	15	68.2	32	68.1	10	76.9
Hispanic/Latinx	14	10.1	-	-	-	-	2	4.3	-	-
Multi-race	2	1.4	-	-	1	4.5	-	-	-	-
White, NH	27	19.4	9	12.3	6	27.3	13	27.7	3	23.1
Regional Totals	139	100.0	73	100.0	22	100.0	47	100.0	13	100.0

	Region 1		Region 2		Region 3		Region 4		Region 5	
	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category										
GBM	61	50.0	20	32.8	5	33.3	15	40.5	5	45.5
Trans women - sex with men	1	0.8	1	1.6	-	-	-	-	-	-
GBM/PWID	5	4.1	-	-	-	-	-	-	-	-
Trans women - sex with men/PWID	-	-	1	1.6	-	-	-	-	-	-
PWID	6	4.9	5	8.2	1	6.7	3	8.1	-	-
HRH	41	33.6	29	47.5	6	40.0	14	37.8	6	54.5
FPHC	6	4.9	4	6.6	3	20.0	5	13.5	-	-
Transfusion/Hemophilia	1	0.8	-	-	-	-	-	-	-	-
Perinatal	1	0.8	1	1.6	-	-	-	-	-	-
Regional Totals	122	100.0	61	100.0	15	100.0	37	100.0	11	100.0

	Region 1	Region 2	Region 3	Region 4	Region 5
No Reported Risk	17	12	7	10	2

Persons Newly Diagnosed with AIDS
Regions 6 - 9
January - December 2018

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Gender								
Men	21	77.8	33	61.1	12	70.6	19	70.4
Women	6	22.2	18	33.3	5	29.4	6	22.2
Trans women	-	-	3	5.6	-	-	2	7.4
Age at Diagnosis								
13-24	1	3.7	7	13.0	2	11.8	1	3.7
25-34	9	33.3	19	35.2	6	35.3	8	29.6
35-44	4	14.8	17	31.5	2	11.8	6	22.2
45+	13	48.1	11	20.4	7	41.2	12	44.4
Race/Ethnicity								
Black, NH	14	51.9	44	81.5	15	88.2	13	48.1
Hispanic/Latinx	1	3.7	1	1.9	-	-	1	3.7
Multi-race	1	3.7	-	-	-	-	-	-
White, NH	11	40.7	9	16.7	2	11.8	13	48.1
Regional Totals	27	100.0	54	100.0	17	100.0	27	100.0

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	8	50.0	17	37.8	9	60.0	7	35.0
Trans women - sex with men	-	-	3	6.7	-	-	2	10.0
GBM/PWID	-	-	2	4.4	-	-	-	-
PWID	-	-	2	4.4	-	-	3	15.0
HRH	7	43.8	15	33.3	5	33.3	5	25.0
FPHC	1	6.3	6	13.3	1	6.7	3	15.0
Regional Totals	16	100.0	45	100.0	15	100.0	20	100.0

	Region 6	Region 7	Region 8	Region 9
No Reported Risk	11	9	2	7

Persons Diagnosed with P&S Syphilis
Regions 1-5
January - December 2019

	Region 1		Region 2		Region 3		Region 4		Region 5	
	No.	%	No.	%	No.	%	No.	%	No.	%
Gender										
Men	119	84.4	93	73.2	26	83.9	27	69.2	23	74.2
Women	20	14.2	32	25.2	5	16.1	12	30.8	8	25.8
Trans women	2	1.4	2	1.6	-	-	-	-	-	-
Age at Diagnosis										
13-19	6	4.3	10	7.9	2	6.5	1	2.6	2	6.5
20-29	58	41.1	65	51.2	18	58.1	18	46.2	13	41.9
30-39	48	34.0	28	22.0	8	25.8	9	23.1	10	32.3
40+	29	20.6	24	18.9	3	9.7	11	28.2	6	19.4
Race/Ethnicity										
American Indian	-	-	-	-	1	3.2	-	-	-	-
Asian/PI	2	1.4	1	0.8	-	-	-	-	-	-
Black, NH	96	68.1	99	78.0	18	58.1	18	46.2	6	19.4
Hispanic/Latinx	3	2.1	2	1.6	1	3.2	-	-	1	3.2
Multi-race	1	0.7	-	-	-	-	-	-	-	-
White, NH	39	27.7	25	19.7	11	35.5	21	53.8	24	77.4
Regional Totals	141	100.0	127	100.0	31	100.0	39	100.0	31	100.0

	Region 1		Region 2		Region 3		Region 4		Region 5	
<i>Cases with a Reported Risk*</i>	No.	%	No.	%	No.	%	No.	%	No.	%
FSF	2	1.5	0	0.0	0	0.0	1	2.8	0	0.0
GBM	98	73.7	58	50.9	15	53.6	18	50.0	9	34.6
GBM/PWID	4	3.0	1	0.9	1	3.6	1	2.8	0	0.0
HRH	18	13.5	15	13.2	8	28.6	3	8.3	5	19.2
Heterosexual contact	27	20.3	54	47.4	7	25.0	16	44.4	12	46.2
Illegal drug use (all types)	53	39.8	11	9.6	8	28.6	15	41.7	8	30.8
Incarceration	12	9.0	7	6.1	1	3.6	1	2.8	4	15.4
PWID	0	0.0	1	0.9	0	0.0	1	2.8	4	15.4
Transactional sex	8	6.0	1	0.9	0	0.0	6	16.7	0	0.0

	Region 1	Region 2	Region 3	Region 4	Region 5
No Reported Risk	8	13	3	3	5

* >1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

Persons Diagnosed with P&S Syphilis
Regions 6-9
January - December 2019

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Gender								
Men	52	65.0	62	70.5	42	70.0	37	86.0
Women	27	33.8	26	29.5	15	25.0	5	11.6
Trans women	1	1.3	-	-	3	5.0	1	2.3
Age at Diagnosis								
0-12	-	-	1	1.1	-	-	-	-
13-19	12	15.0	9	10.2	8	13.3	10	23.3
20-29	27	33.8	40	45.5	24	40.0	11	25.6
30-39	27	33.8	27	30.7	18	30.0	10	23.3
40+	14	17.5	11	12.5	10	16.7	12	27.9
Race/Ethnicity								
American Indian	-	-	-	-	1	1.7	-	-
Asian/PI	-	-	1	1.1	-	-	-	-
Black, NH	35	43.8	59	67.0	46	76.7	19	44.2
Hispanic/Latinx	1	1.3	-	-	3	5.0	1	2.3
White, NH	44	55.0	28	31.8	10	16.7	23	53.5
Regional Totals	80	100.0	88	100.0	60	100.0	43	100.0

	Region 6		Region 7		Region 8		Region 9	
<i>Cases with a Reported Risk*</i>	No.	%	No.	%	No.	%	No.	%
FSF	4	6.1	0	0.0	0	0.0	0	0.0
GBM	16	24.2	20	25.3	21	38.2	22	59.5
GBM/PWID	2	3.0	0	0.0	0	0.0	0	0.0
HRH	36	54.5	28	35.4	17	30.9	7	18.9
Heterosexual contact	19	28.8	30	38.0	18	32.7	11	29.7
Illegal drug use (all types)	46	69.7	25	31.6	24	43.6	9	24.3
Incarceration	20	30.3	9	11.4	7	12.7	2	5.4
PWID	14	21.2	4	5.1	2	3.6	1	2.7
Transactional sex	16	24.2	5	6.3	1	1.8	0	0.0
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	Region 6		Region 7		Region 8		Region 9	
No Reported Risk	14		9		5		6	

* >1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

Persons Diagnosed with Early non-P&S Syphilis
Regions 1-5
January - December 2019

	Region 1		Region 2		Region 3		Region 4		Region 5	
	No.	%	No.	%	No.	%	No.	%	No.	%
Gender										
Men	166	84.7	51	71.8	22	75.9	33	82.5	20	80.0
Women	22	11.2	17	23.9	7	24.1	7	17.5	5	20.0
Trans women	8	4.1	2	2.8	-	-	-	-	-	-
Trans men	-	-	1	1.4	-	-	-	-	-	-
Age at Diagnosis										
13-19	5	2.6	1	1.4	1	3.4	2	5.0	-	-
20-29	72	36.7	38	53.5	16	55.2	22	55.0	11	44.0
30-39	71	36.2	18	25.4	9	31.0	11	27.5	7	28.0
40+	48	24.5	14	19.7	3	10.3	5	12.5	7	28.0
Race/Ethnicity										
American Indian	-	-	-	-	1	3.4	-	-	-	-
Asian/PI	3	1.5	-	-	-	-	-	-	-	-
Black, NH	135	68.9	61	85.9	21	72.4	19	47.5	13	52.0
Hispanic/Latinx	12	6.1	-	-	2	6.9	2	5.0	1	4.0
White, NH	46	23.5	10	14.1	5	17.2	19	47.5	11	44.0
Regional Totals	196	100.0	71	100.0	29	100.0	40	100.0	25	100.0

	Region 1		Region 2		Region 3		Region 4		Region 5	
<i>Cases with a Reported Risk*</i>	No.	%	No.	%	No.	%	No.	%	No.	%
FSF	1	0.5	3	5.5	1	4.3	1	2.8	0	0.0
GBM	144	76.2	36	65.5	12	52.2	27	75.0	12	63.2
GBM/PWID	1	0.5	1	1.8	0	0.0	1	2.8	3	15.8
HRH	17	9.0	2	3.6	3	13.0	0	0.0	0	0.0
Heterosexual contact	40	21.2	19	34.5	8	34.8	10	27.8	7	36.8
Illegal drug use (all types)	68	36.0	6	10.9	7	30.4	8	22.2	3	15.8
Incarceration	12	6.3	2	3.6	5	21.7	2	5.6	1	5.3
PWID	0	0.0	0	0.0	1	4.3	0	0.0	0	0.0
Transactional sex	5	2.6	2	3.6	0	0.0	2	5.6	0	0.0
	Region 1		Region 2		Region 3		Region 4		Region 5	
No Reported Risk	7		16		6		4		6	

* >1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

Persons Diagnosed with Early non-P&S Syphilis
Regions 6-9
January - December 2019

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Gender								
Men	19	45.2	29	51.8	14	50.0	11	68.8
Women	21	50.0	26	46.4	14	50.0	5	31.3
Trans women	2	4.8	1	1.8	-	-	-	-
Age at Diagnosis								
0-12	1	2.4	-	-	-	-	-	-
13-19	3	7.1	5	8.9	2	7.1	-	-
20-29	19	45.2	36	64.3	20	71.4	4	25.0
30-39	12	28.6	11	19.6	5	17.9	7	43.8
40+	7	16.7	4	7.1	1	3.6	5	31.3
Race/Ethnicity								
Asian/PI	-	-	1	1.8	-	-	-	-
Black, NH	25	59.5	44	78.6	25	89.3	9	56.3
Hispanic/Latinx	-	-	1	1.8	1	3.6	2	12.5
White, NH	17	40.5	10	17.9	2	7.1	5	31.3
Regional Totals	42	100.0	56	100.0	28	100.0	16	100.0

	Region 6		Region 7		Region 8		Region 9	
<i>Cases with a Reported Risk*</i>	No.	%	No.	%	No.	%	No.	%
FSF	1	2.7	1	2.0	0	0.0	0	0.0
GBM	13	35.1	11	22.0	9	32.1	7	50.0
GBM/PWID	2	5.4	1	2.0	0	0.0	0	0.0
HRH	14	37.8	17	34.0	5	17.9	1	7.1
Heterosexual contact	13	35.1	23	46.0	16	57.1	8	57.1
Illegal drug use (all types)	20	54.1	16	32.0	9	32.1	2	14.3
Incarceration	8	21.6	11	22.0	5	17.9	0	0.0
PWID	4	10.8	2	4.0	0	0.0	0	0.0
Transactional sex	10	27.0	2	4.0	0	0.0	0	0.0
	Region 6		Region 7		Region 8		Region 9	
No Reported Risk	5		6		0		2	

* >1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

**HIV Surveillance Data Tables (early release): Core Indicators for Monitoring the
Ending the HIV Epidemic Initiative, 2017-2018**
LDH Office of Public Health STD/HIV/Hepatitis Program
March 2020

On March 12, 2020, the CDC released a report titled *HIV Surveillance Data Tables (early release): Core Indicators for Monitoring the Ending the HIV Epidemic Initiative* using surveillance data reported through December 2019. This report provides data for years 2017 and 2018 on the six core indicators that will be used to monitor the Ending the HIV Epidemic (EHE) initiative. Data are summarized below for Louisiana, East Baton Rouge Parish, and Orleans Parish. The full report can be found here: <https://www.cdc.gov/hiv/pdf/library/reports/ehe-core-indicators/cdc-hiv-ehe-core-indicators-2019.pdf>

Indicators 1, 2, and 6 are estimates and do not represent the exact number or proportion of cases reported from state surveillance data. Estimates are rounded to the nearest 100 for estimates of >1,000 and to the nearest 10 for estimates of ≤1,000 to reflect model uncertainty.

Estimated numbers include a Relative Standard Error (RSE) expressed as a percentage. RSE is a measure of the reliability (i.e. precision) of an estimated number. Estimates with an RSE of 30%-50% are marked by an asterisk (*) and should be used with caution because they do not meet the standard of reliability. East Baton Rouge Parish and Orleans Parish incidence estimates for Indicator #1 are marked by an asterisk (*) and, therefore, should be interpreted with caution as they do not meet the standard of reliability.

Estimated numbers also include a Confidence Interval (CI). A CI is a range of values in which the measurement of interest is likely contained. Smaller estimated numbers tend to have wider confidence intervals and are typically less precise than larger estimated numbers.

Indicators 3, 4, and 5 are not estimates and instead show the exact number of cases reported from state surveillance data.

Indicator #1: New HIV Infections

The estimated number of new HIV infections in 2017 & 2018 among persons aged ≥13 years are presented below. Estimates are derived from HIV surveillance data and CD4 count data for persons aged ≥13 years at diagnosis. East Baton Rouge Parish and Orleans Parish incidence estimates are marked by an asterisk (*) and, therefore, should be interpreted with caution as they do not meet the standard of reliability.

Estimated HIV Incidence Among Persons Aged ≥13 years						
Area of Residence	2017			2018		
	Number	RSE (%)	95% CI	Number	RSE (%)	95% CI
Louisiana	1,100	16.7	730-1,400	1,100	18.9	720-1,600
East Baton Rouge Parish*	190	35.0	60-330	210	38.7	50-380
Orleans Parish*	190	35.8	60-320	180	42.5	30-330

Abbreviations: RSE, relative standard error; CI, confidence interval.

**HIV Surveillance Data Tables (early release): Core Indicators for Monitoring the
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LDH Office of Public Health STD/HIV/Hepatitis Program
March 2020

Indicator #2: Knowledge of HIV Status

The estimated total HIV prevalence (diagnosed and undiagnosed) and percentage of persons with diagnosed HIV infection in 2017 and 2018 are presented below. Estimates for the year 2018 are preliminary and based on deaths reported to the CDC as of December 2019. Estimates are derived from HIV surveillance data and CD4 count data for persons aged ≥ 13 years at diagnosis. Estimates are rounded to the nearest 100 for estimates of $>1,000$ and to the nearest 10 for estimates of $\leq 1,000$ to reflect model uncertainty. All estimates presented in the table below for Louisiana, East Baton Rouge Parish, and Orleans Parish meet the standard of reliability. Nationally, an estimated 85.8% of persons aged ≥ 13 years in 2017 were living with diagnosed HIV, and in 2018, an estimated 86.2% of persons aged ≥ 13 years were diagnosed.

Estimated HIV Prevalence Among Persons Aged ≥13 years							
Area of Residence	2017						
	Persons living with diagnosed or undiagnosed HIV infection			Persons living with diagnosed HIV infection			
	Number	RSE (%)	95% CI	Number	%	RSE (%)	95% CI
Louisiana	24,600	6.4	21,500-27,700	20,229	82.3	6.5	73.1-94.1
East Baton Rouge Parish	4,500	14.2	3,300-5,800	3,808	83.9	15.4	65.6-100
Orleans Parish	5,600	13.0	4,100-7,000	4,798	86.1	13.9	68.6-100
	2018						
Louisiana	25,300	7.1	21,800-28,800	20,739	82.0	7.2	72.0-95.2
East Baton Rouge Parish	4,700	15.6	3,200-6,100	3,888	83.6	17.3	63.9-100
Orleans Parish	5,700	14.2	4,100-7,300	4,893	86.3	15.5	67.5-100

Abbreviations: RSE, relative standard error; CI, confidence interval.

**HIV Surveillance Data Tables (early release): Core Indicators for Monitoring the
Ending the HIV Epidemic Initiative, 2017-2018**
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Indicator #3: HIV Diagnoses

The number of HIV diagnoses confirmed by laboratory or clinical evidence in 2017 and 2018 are presented below. Data are based on residence at time of HIV diagnosis. The numbers below are not an estimate and are instead the reported number of cases from Louisiana in December 2019.

Diagnoses of HIV Infection Among Persons Aged ≥13 years		
Area of Residence	2017	2018
	Number	Number
Louisiana	1,002	972
East Baton Rouge Parish	166	178
Orleans Parish	186	179

Indicator #4: Linkage to HIV Medical Care

The percentage of persons who have received an HIV diagnosis in 2017 or 2018 and were linked to HIV medical care within one month of their HIV diagnosis are presented below. Nationally, 77.8% of persons diagnosed with HIV in 2017 were linked to HIV medical care within one month of diagnosis, and in 2018, 80.2% were linked to HIV medical care within one month of diagnosis.

Linkage to HIV Medical Care within 1 Month after HIV Diagnosis Among Persons Aged ≥13 years					
Area of Residence	2017				
	Total No.	≥1 CD4 or VL tests		No CD4 or VL test	
		Number	%	Number	%
Louisiana	1,002	792	79.0	210	21.0
East Baton Rouge Parish	166	134	80.7	32	19.3
Orleans Parish	186	152	81.7	34	18.3
Area of Residence	2018				
	972	767	78.9	205	21.1
	178	153	86.0	25	14.0
	179	139	77.7	40	22.3

Abbreviations: CD4, CD4+ T-lymphocyte count (cells/μL) or percentage; VL, viral load (copies/mL).

**HIV Surveillance Data Tables (early release): Core Indicators for Monitoring the
Ending the HIV Epidemic Initiative, 2017-2018**
LDH Office of Public Health STD/HIV/Hepatitis Program
March 2020

Indicator #5: HIV Viral Suppression

The percentage of persons living with diagnosed HIV who have a suppressed viral load at the most recent test in the calendar year are presented below for years 2017 and 2018. Nationally, 63.1% of persons living with HIV aged ≥ 13 years were virally suppressed in 2017 and 64.7% were virally suppressed in 2018.

HIV Viral Suppression Among Persons Aged ≥ 13 years with HIV Infection			
2017			
VL <200 copies/mL			
Area of Residence	No. Persons alive at year-end	Number	%
Louisiana	19,393	12,567	64.8
East Baton Rouge Parish	3,671	2,458	67.0
Orleans Parish	4,649	3,088	66.4
2018			
Louisiana	19,960	13,345	66.9
East Baton Rouge Parish	3,749	2,676	71.4
Orleans Parish	4,760	3,210	67.4

Abbreviations: VL, viral load (copies/mL).

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LDH Office of Public Health STD/HIV/Hepatitis Program
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Indicator #6: Preexposure Prophylaxis (PrEP) Coverage

The percentage of the estimated number of persons prescribed PrEP relative to the estimated number of persons with indications for PrEP are presented below for years 2017 and 2018. Nationally, 12.6% of persons aged ≥16 with indications for PrEP were prescribed PrEP in 2017 and in 2018, PrEP coverage increased to 18.1%.

Number of Persons Prescribed PrEP, Number of Persons with PrEP indications, & PrEP Coverage among Persons Aged ≥16 years			
Area of Residence	2017		
	Persons prescribed PrEP^a	Persons with PrEP indications^b	PrEP coverage^c
	Number	Number	%
Louisiana	2,347	15,231	15.4
East Baton Rouge Parish	207	1,221	17.0
Orleans Parish	1,035	5,231	19.8
	2018		
Louisiana	3,468	15,231	22.8
East Baton Rouge Parish	441	1,221	36.1
Orleans Parish	1,399	5,231	26.7

^aEstimated using 2017 data from IQVIA pharmacy database.

^bEstimated using 2017 data from National HIV Surveillance System, National Health and Nutrition Examination Survey, and American Census Survey.

^cPrEP coverage, reported as a percentage, was calculated as the number who have been prescribed PrEP divided by the estimated number of persons who had indications for PrEP.