

Louisiana HIV, AIDS, and Early Syphilis Surveillance

Quarterly Report

September 30, 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 September 30, 2019, a total of **22,319** persons were living with HIV (PLWH) in Louisiana; of these individuals, **11,191** persons (50%) have an AIDS diagnosis.
- In 2018, **980** new HIV cases were diagnosed in Louisiana. Of these cases, **28%** (n=279) occurred in Region 1 (New Orleans) and **22%** (n=216) occurred in Region 2 (Baton Rouge).
- As of September 30, 2019, a total of **924** persons were diagnosed with early syphilis* in Louisiana; **514** persons were diagnosed with P&S syphilis, and **410** persons were diagnosed with early non-P&S syphilis. Of the total early syphilis cases, **33%** (n=303) occurred in Region 1 (New Orleans) and **17%** (n=156) 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 September 30, 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 September 30, 2019, of the persons who reported a risk factor, **55%** 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 **73%** 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 September 30, 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, **24%** 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 September 30, 2019, **30%** of all early syphilis diagnoses occurred among persons 13-24 years old and an additional **40%** occurred among persons 25-34 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 “People 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 (Third Quarter 2019 Report):

Persons Living with HIV – As of September 30, 2019
 New HIV Diagnoses – Calendar Year 2018 (Updated from 2nd Quarter Report)
 New AIDS Diagnoses – Calendar Year 2018 (Updated from 2nd Quarter Report)
 New P&S Syphilis Diagnoses – January 1 to September 30, 2019 (First Nine Months of 2019)
 Early non-P&S Syphilis Diagnoses – January 1 to September 30, 2019 (First Nine Months of 2019)

Future Quarterly Report:

Fourth Quarter 2019 Report: Release in February 2020
 Persons Living with HIV- As of December 31, 2019
 HIV and AIDS Diagnoses- Calendar Year 2018 (Final Update)
 P&S Syphilis Diagnoses- Calendar Year 2019
 Early non-P&S Syphilis Diagnoses- Calendar Year 2019

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 September 30, 2019***

22,319 persons are currently living with HIV/AIDS in Louisiana.

Number of persons living with HIV: **11,128**

Number of persons living with AIDS: **11,191**

	No.	%
Gender		
Men	15,589	69.8
Women	6,392	28.6
Trans women	335	1.5
Trans men	3	0.0
Current Age		
0-12	32	0.1
13-19	121	0.5
20-24	744	3.3
25-29	1,934	8.7
30-34	2,440	10.9
35-39	2,596	11.6
40-44	2,651	11.9
45-49	2,529	11.3
50-54	2,747	12.3
55-59	2,879	12.9
60+	3,646	16.3
Total	22,319	100.0

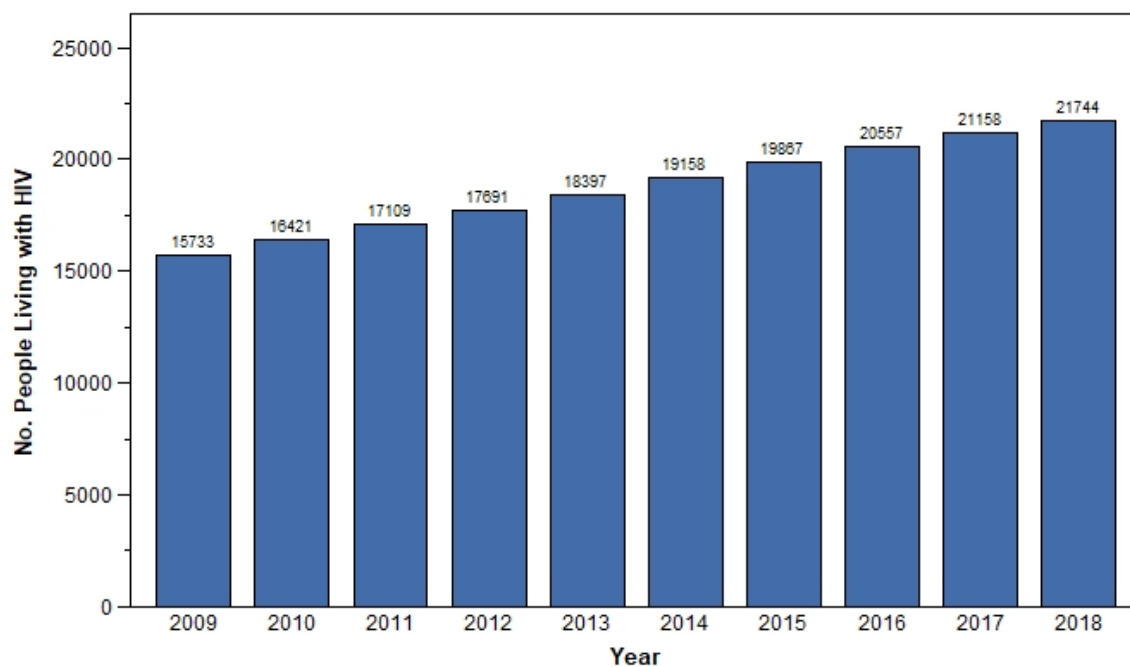
	Men		Women		Trans women		Trans men		LA State Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity										
American Indian	35	0.2	8	0.1	1	0.3	-	-	44	0.2
Asian/PI	70	0.4	17	0.3	2	0.6	-	-	89	0.4
Black, NH	9,839	63.1	5,189	81.2	279	83.3	2	66.7	15,309	68.6
Hispanic/Latinx	871	5.6	203	3.2	22	6.6	1	33.3	1,097	4.9
Multi-race	126	0.8	43	0.7	3	0.9	-	-	172	0.8
White, NH	4,636	29.7	927	14.5	28	8.4	-	-	5,591	25.1
Unknown	12	0.1	5	0.1	-	-	-	-	17	0.1
Total	15,589	100.0	6,392	100.0	335	100.0	3	100.0	22,319	100.0

**Persons Living with HIV
Louisiana
as of September 30, 2019**

Exposure Category	Men		Women		Trans women		Trans men		LA State Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%
GBM	8,832	66.0	-	-	-	-	-	-	8,832	44.7
Trans women - sex with men	-	-	-	-	296	88.6	-	-	296	1.5
GBM/PWID	812	6.1	-	-	-	-	1	100.0	813	4.1
Trans women - sex with men/PWID	-	-	-	-	33	9.9	-	-	33	0.2
PWID	1,039	7.8	667	11.0	2	0.6	-	-	1,708	8.6
HRH	2,571	19.2	4,529	74.7	3	0.9	-	-	7,103	35.9
FPHC	-	-	737	12.2	-	-	-	-	737	3.7
Transfusion/Hemophilia	31	0.2	26	0.4	-	-	-	-	57	0.3
Perinatal	92	0.7	104	1.7	-	-	-	-	196	1.0
Confirmed Other	-	-	1	0.0	-	-	-	-	1	0.0
Total	13,377	100.0	6,064	100.0	334	100.0	1	100.0	19,776	100.0

	Men	Women	Trans women	Trans men	Total
No Reported Risk	2,212	328	1	2	2,543

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

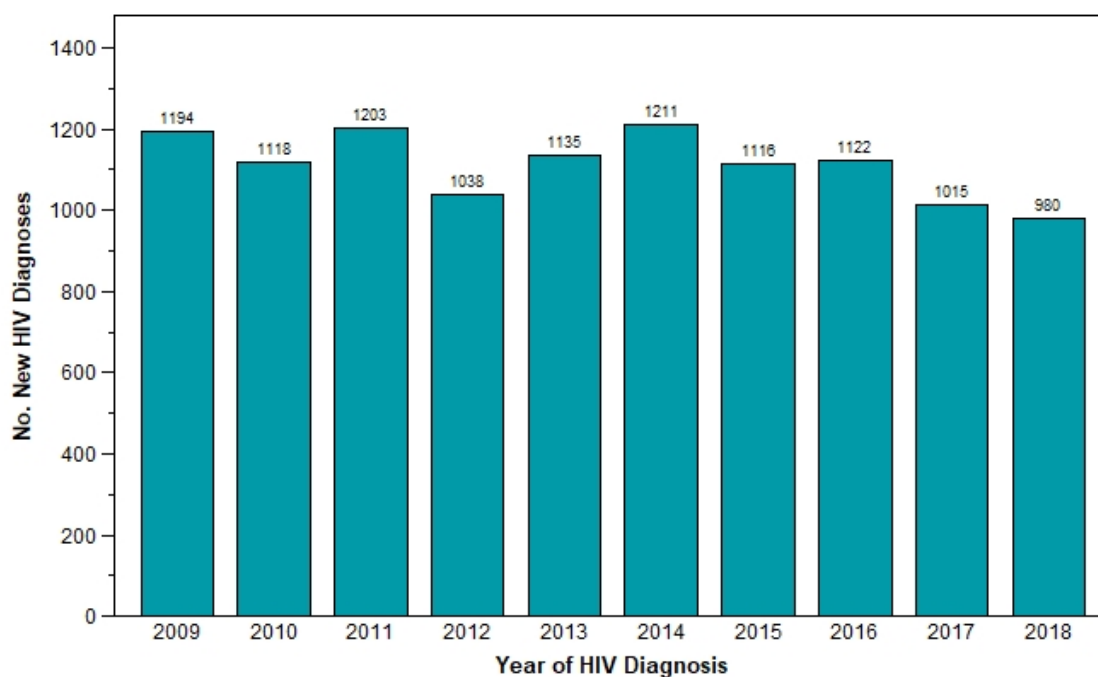


Persons Newly Diagnosed with HIV Louisiana, January - December 2018

In 2018, **980** persons were newly diagnosed with HIV in Louisiana.

	No.	%		No.	%
Gender			Exposure Category		
Men	707	72.1	GBM	423	52.2
Women	251	25.6	Trans women - sex with men	19	2.3
Trans women	21	2.1	GBM/PWID	13	1.6
Trans men	1	0.1	Trans women - sex with men/PWID	2	0.2
Age at Diagnosis			PWID	43	5.3
0-12	1	0.1	HRH	260	32.1
13-24	230	23.5	FPHC	49	6.0
25-34	350	35.7	Perinatal	2	0.2
35-44	191	19.5	Total	811	100.0
45+	208	21.2	<u>No Reported Risk 169</u>		
Race/Ethnicity					
American Indian	3	0.3			
Asian/PI	6	0.6			
Black, NH	686	70.0			
Hispanic/Latinx	58	5.9			
Multi-race	6	0.6			
White, NH	220	22.4			
Unknown	1	0.1			
Total	980	100.0			

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



Persons Newly Diagnosed with AIDS Louisiana, January - December 2018

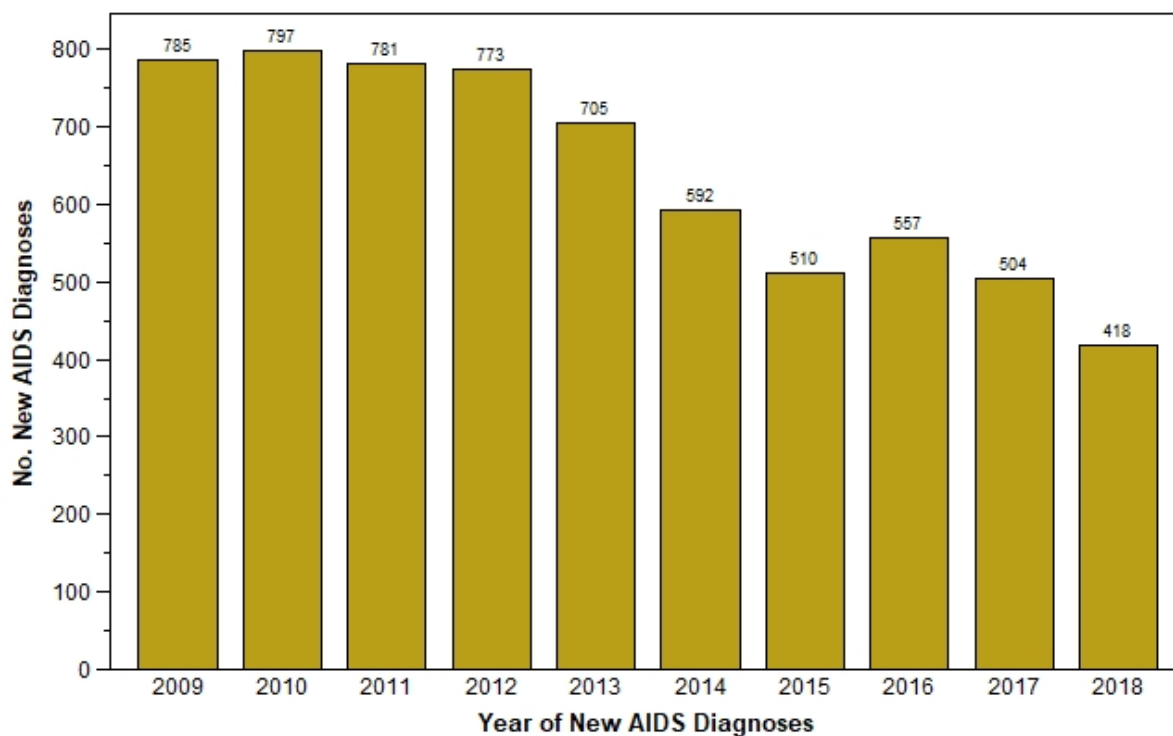
In 2018, **418** persons were newly diagnosed with AIDS in Louisiana.

	No.	%
Gender		
Men	281	67.2
Women	129	30.9
Trans women	8	1.9
Age at Diagnosis		
13-24	36	8.6
25-34	142	34.0
35-44	105	25.1
45+	135	32.3
Race/Ethnicity		
Asian/PI	1	0.2
Black, NH	301	72.0
Hispanic/Latinx	19	4.5
Multi-race	4	1.0
White, NH	93	22.2
Total	418	100.0

	No.	%
Exposure Category		
GBM	147	43.1
Trans women - sex with men	7	2.1
GBM/PWID	7	2.1
Trans women - sex with men/PWID	1	0.3
PWID	19	5.6
HRH	127	37.2
FPHC	30	8.8
Transfusion/Hemophilia	1	0.3
Perinatal	2	0.6
Total	341	100.0

No Reported Risk 77

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



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

Between January 1 and September 30, 2019, **514** persons were diagnosed with P&S Syphilis in Louisiana.

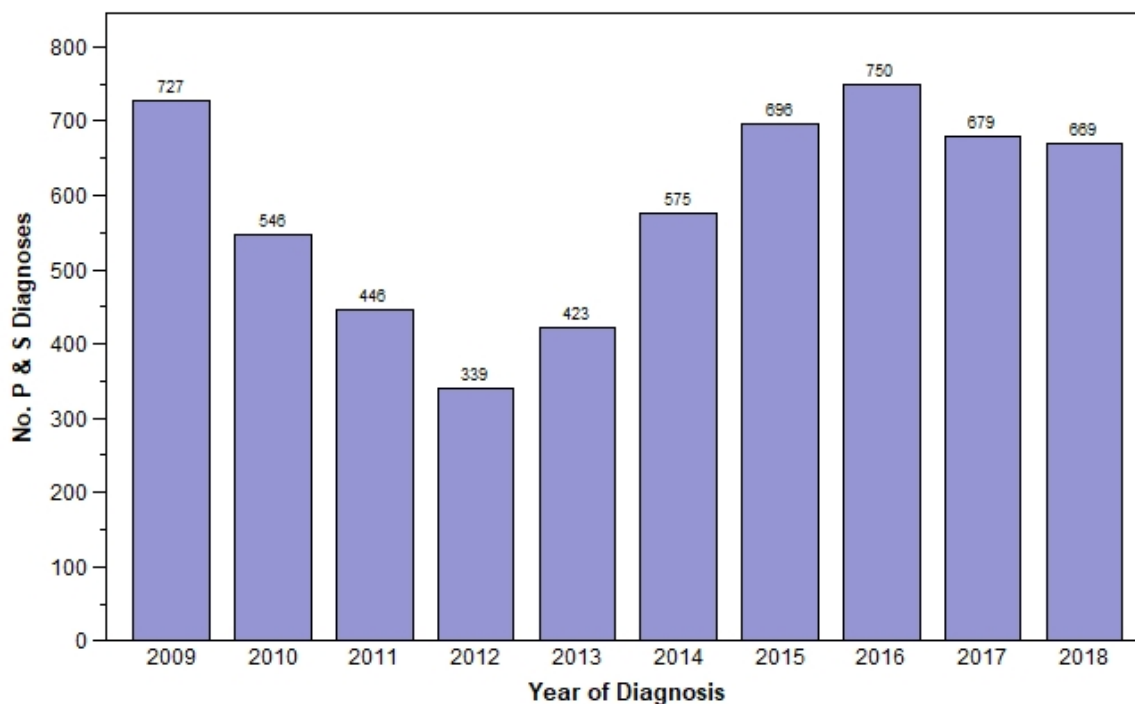
	No.	%
Gender		
Men	381	74.1
Women	125	24.3
Trans women	8	1.6
Age at Diagnosis		
0-12	1	0.2
13-19	45	8.8
20-29	229	44.6
30-39	145	28.2
40+	94	18.3
Race/Ethnicity		
American Indian	2	0.4
Asian/PI	3	0.6
Black, NH	314	61.1
Hispanic/Latinx	13	2.5
Multi-race	14	2.7
White, NH	167	32.5
Unknown	1	0.2
Total	514	100.0

<i>Cases with a Reported Risk*</i>	No.	%
FSF	7	1.5
GBM	227	48.4
GBM/PWID	7	1.5
HRH	106	22.6
Heterosexual contact	164	35.0
Illegal drug use (all types)	163	34.8
Incarceration	50	10.7
PWID	21	4.5
Transactional sex	27	5.8

No Reported Risk 45

* >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 - September 2019

Between January 1 and September 30, 2019, **410** persons were diagnosed with Early non-P&S Syphilis in Louisiana.

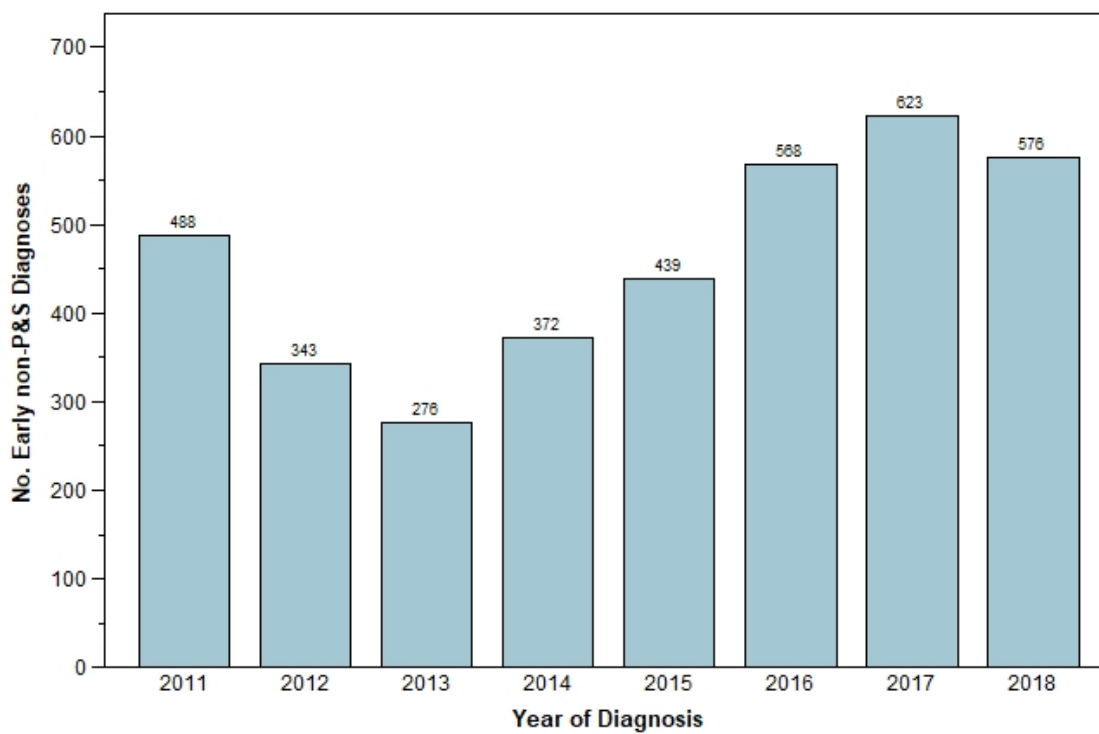
	No.	%
Gender		
Men	296	72.2
Women	101	24.6
Trans women	13	3.2
Age at Diagnosis		
0-12	1	0.2
13-19	15	3.7
20-29	192	46.8
30-39	125	30.5
40+	77	18.8
Race/Ethnicity		
Asian/PI	3	0.7
Black, NH	284	69.3
Hispanic/Latinx	16	3.9
Multi-race	20	4.9
White, NH	87	21.2
Total	410	100.0

<i>Cases with a Reported Risk*</i>	No.	%
FSF	5	1.3
GBM	228	59.4
GBM/PWID	7	1.8
HRH	56	14.6
Heterosexual contact	118	30.7
Illegal drug use (all types)	119	31.0
Incarceration	38	9.9
PWID	6	1.6
Transactional sex	17	4.4

No Reported Risk 26

* >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 September 30, 2019***

<i>Parish</i>	<i>No. PLWH</i>	<i>Parish</i>	<i>No. PLWH</i>
Acadia	133	Sabine	20
Allen	207	St. Bernard	205
Ascension	268	St. Charles	113
Assumption	41	St. Helena	26
Avoyelles	166	St. James	83
Beauregard	46	St. John the Baptist	183
Bienville	39	St. Landry	333
Bossier	285	St. Martin	112
Caddo	1,305	St. Mary	108
Calcasieu	723	St. Tammany	544
Caldwell	24	Tangipahoa	457
Cameron	4	Tensas	30
Catahoula	34	Terrebonne	216
Claiborne	79	Union	40
Concordia	51	Vermilion	109
De Soto	61	Vernon	72
East Baton Rouge	4,153	Washington	213
East Carroll	23	Webster	79
East Feliciana	187	West Baton Rouge	120
Evangeline	87	West Carroll	16
Franklin	48	West Feliciana	126
Grant	50	Winn	23
Iberia	137		
Iberville	284		
Jackson	26		
Jefferson	2,129		
Jefferson Davis	68		
LaSalle	59		
Lafayette	884		
Lafourche	171		
Lincoln	104		
Livingston	237		
Madison	43		
Morehouse	64		
Natchitoches	137		
Orleans	5,309		
Ouachita	684		
Plaquemines	53		
Pointe Coupee	60		
Rapides	565		
Red River	16		
Richland	47		

Total PLWH: 22,319

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

<i>Parish</i>	<i>No. Diagnoses</i>	<i>Parish</i>	<i>No. Diagnoses</i>
Acadia	5	Sabine	2
Allen	1	St. Bernard	9
Ascension	9	St. Charles	6
Assumption	2	St. Helena	0
Avoyelles	7	St. James	4
Beauregard	8	St. John the Baptist	8
Bienville	0	St. Landry	2
Bossier	18	St. Martin	5
Caddo	74	St. Mary	6
Calcasieu	22	St. Tammany	14
Caldwell	2	Tangipahoa	25
Cameron	0	Tensas	2
Catahoula	3	Terrebonne	13
Claiborne	0	Union	1
Concordia	2	Vermilion	2
De Soto	7	Vernon	2
East Baton Rouge	130	Washington	3
East Carroll	0	Webster	10
East Feliciana	5	West Baton Rouge	5
Evangeline	2	West Carroll	1
Franklin	2	West Feliciana	0
Grant	3	Winn	0
Iberia	7		
Iberville	6		
Jackson	4		
Jefferson	89		
Jefferson Davis	2		
LaSalle	1		
Lafayette	30		
Lafourche	10		
Lincoln	21		
Livingston	5		
Madison	5		
Morehouse	6		
Natchitoches	1		
Orleans	205		
Ouachita	33		
Plaquemines	0		
Pointe Coupee	1		
Rapides	73		
Red River	0		
Richland	3		

Total Early Syphilis Cases: 924

* 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 September 30, 2019**

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

8,619 persons are currently living with HIV/AIDS in Metro New Orleans.

Number of persons living with HIV: **4,259**

Number of persons living with AIDS: **4,360**

	No.	%
Gender		
Men	6,280	72.9
Women	2,165	25.1
Trans women	171	2.0
Trans men	3	0.0
Current Age		
0-12	9	0.1
13-19	41	0.5
20-24	246	2.9
25-29	720	8.4
30-34	916	10.6
35-39	987	11.5
40-44	976	11.3
45-49	937	10.9
50-54	1,065	12.4
55-59	1,192	13.8
60+	1,530	17.8
Total	8,619	100.0

	Men		Women		Trans women		Trans men		Metro New Orleans Totals	
Race/Ethnicity	No.	%	No.	%	No.	%	No.	%	No.	%
American Indian	10	0.2	1	0.0	-	-	-	-	11	0.1
Asian/PI	39	0.6	7	0.3	2	1.2	-	-	48	0.6
Black, NH	3,640	58.0	1,732	80.0	141	82.5	2	66.7	5,515	64.0
Hispanic/Latinx	456	7.3	132	6.1	15	8.8	1	33.3	604	7.0
Multi-race	51	0.8	13	0.6	-	-	-	-	64	0.7
White, NH	2,077	33.1	276	12.7	13	7.6	-	-	2,366	27.5
Unknown	7	0.1	4	0.2	-	-	-	-	11	0.1
Total	6,280	100.0	2,165	100.0	171	100.0	3	100.0	8,619	100.0

**Persons Living with HIV
Metro New Orleans
as of September 30, 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	3,900	70.5	-	-	-	-	-	-	3,900	50.4
Trans women - sex with men	-	-	-	-	152	89.4	-	-	152	2.0
GBM/PWID	307	5.5	-	-	-	-	1	100.0	308	4.0
Trans women - sex with men/PWID	-	-	-	-	17	10.0	-	-	17	0.2
PWID	342	6.2	208	10.3	-	-	-	-	550	7.1
HRH	941	17.0	1,526	75.2	1	0.6	-	-	2,468	31.9
FPHC	-	-	240	11.8	-	-	-	-	240	3.1
Transfusion/Hemophilia	13	0.2	13	0.6	-	-	-	-	26	0.3
Perinatal	30	0.5	41	2.0	-	-	-	-	71	0.9
Total	5,533	100.0	2,028	100.0	170	100.0	1	100.0	7,732	100.0

	<i>Men</i>	<i>Women</i>	<i>Trans women</i>	<i>Trans men</i>	<i>Total</i>
No Reported Risk	747	137	1	2	887

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	233	74.0	GBM	156	57.1
Women	71	22.5	Trans women - sex with men	9	3.3
Trans women	10	3.2	GBM/PWID	3	1.1
Trans men	1	0.3	Trans women - sex with men/PWID	1	0.4
Age at Diagnosis			PWID	19	7.0
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 - September 2019

Between January 1 through September 30, 2019, **144** persons were newly diagnosed with P&S Syphilis in Metro New Orleans.

	No.	%
Gender		
Men	121	84.0
Women	21	14.6
Trans women	2	1.4
Age at Diagnosis		
13-19	11	7.6
20-29	61	42.4
30-39	45	31.3
40+	27	18.8
Race/Ethnicity		
Asian/PI	1	0.7
Black, NH	92	63.9
Hispanic/Latinx	3	2.1
Multi-race	7	4.9
White, NH	41	28.5
Total	144	100.0

<i>Cases with a Reported Risk*</i>	No.	%
FSF	2	1.5
GBM	96	70.1
GBM/PWID	5	3.6
HRH	25	18.2
Heterosexual contact	29	21.2
Illegal drug use (all types)	57	41.6
Incarceration	11	8.0
PWID	0	0.0
Transactional sex	7	5.1

No Reported Risk 7

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

Between January 1 through September 30, 2019, **191** persons were newly diagnosed with Early non-P&S Syphilis in Metro New Orleans.

	No.	%
Gender		
Men	162	84.8
Women	21	11.0
Trans women	8	4.2
Age at Diagnosis		
13-19	5	2.6
20-29	76	39.8
30-39	68	35.6
40+	42	22.0
Race/Ethnicity		
Asian/PI	2	1.0
Black, NH	130	68.1
Hispanic/Latinx	12	6.3
Multi-race	7	3.7
White, NH	40	20.9
Total	191	100.0

<i>Case with a Reported Risk*</i>	No.	%
FSF	1	0.6
GBM	138	76.2
GBM/PWID	1	0.6
HRH	16	8.8
Heterosexual contact	37	20.4
Illegal drug use (all types)	64	35.4
Incarceration	10	5.5
PWID	0	0.0
Transactional sex	5	2.8

No Reported Risk 10

* >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 September 30, 2019**

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

5,461 persons are currently living with HIV/AIDS in Metro Baton Rouge.

Number of persons living with HIV: **2,689**

Number of persons living with AIDS: **2,772**

	No.	%
Gender		
Men	3,438	63.0
Women	1,947	35.7
Trans women	76	1.4
Current Age		
0-12	12	0.2
13-19	35	0.6
20-24	173	3.2
25-29	456	8.4
30-34	583	10.7
35-39	681	12.5
40-44	688	12.6
45-49	670	12.3
50-54	636	11.6
55-59	683	12.5
60+	844	15.5
Total	5,461	100.0

	Men		Women		Trans women		Metro Baton Rouge Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	7	0.2	-	-	-	-	7	0.1
Asian/PI	10	0.3	5	0.3	-	-	15	0.3
Black, NH	2,674	77.8	1,732	89.0	70	92.1	4,476	82.0
Hispanic/Latinx	85	2.5	27	1.4	2	2.6	114	2.1
Multi-race	14	0.4	9	0.5	1	1.3	24	0.4
White, NH	648	18.8	174	8.9	3	3.9	825	15.1
Total	3,438	100.0	1,947	100.0	76	100.0	5,461	100.0

**Persons Living with HIV
Metro Baton Rouge
as of September 30, 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	1,616	54.4	-	-	-	-	1,616	32.9
Trans women - sex with men	-	-	-	-	66	86.8	66	1.3
GBM/PWID	181	6.1	-	-	-	-	181	3.7
Trans women - sex with men/PWID	-	-	-	-	8	10.5	8	0.2
PWID	334	11.3	219	11.7	1	1.3	554	11.3
HRH	800	27.0	1,437	76.7	1	1.3	2,238	45.5
FPHC	-	-	185	9.9	-	-	185	3.8
Transfusion/Hemophilia	6	0.2	6	0.3	-	-	12	0.2
Perinatal	31	1.0	27	1.4	-	-	58	1.2
Total	2,968	100.0	1,874	100.0	76	100.0	4,918	100.0

	<i>Men</i>	<i>Women</i>	<i>Trans women</i>	<i>Total</i>
No Reported Risk	470	73	0	543

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 - September 2019

Between January 1 through September 30, 2019, **111** persons were newly diagnosed with P&S Syphilis in Metro Baton Rouge.

	No.	%
Gender		
Men	80	72.1
Women	30	27.0
Trans women	1	0.9
Age at Diagnosis		
13-19	8	7.2
20-29	55	49.5
30-39	25	22.5
40+	23	20.7
Race/Ethnicity		
Asian/PI	1	0.9
Black, NH	82	73.9
Hispanic/Latinx	2	1.8
Multi-race	3	2.7
White, NH	22	19.8
Unknown	1	0.9
Total	111	100.0

<i>Cases with a Reported Risk*</i>	No.	%
FSF	0	0.0
GBM	46	45.5
GBM/PWID	1	1.0
HRH	14	13.9
Heterosexual contact	51	50.5
Illegal drug use (all types)	10	9.9
Incarceration	8	7.9
PWID	2	2.0
Transactional sex	1	1.0

No Reported Risk 10

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

Between January 1 through September 30, 2019, **50** persons were newly diagnosed with Early non-P&S Syphilis in Metro Baton Rouge.

	No.	%
Gender		
Men	40	80.0
Women	8	16.0
Trans women	2	4.0
Age at Diagnosis		
13-19	1	2.0
20-29	24	48.0
30-39	12	24.0
40+	13	26.0
Race/Ethnicity		
Black, NH	44	88.0
Multi-race	1	2.0
White, NH	5	10.0
Total	50	100.0

<i>Cases with a Reported Risk*</i>	No.	%
FSF	2	4.5
GBM	29	65.9
GBM/PWID	1	2.3
HRH	1	2.3
Heterosexual contact	15	34.1
Illegal drug use (all types)	6	13.6
Incarceration	2	4.5
PWID	0	0.0
Transactional sex	2	4.5

No Reported Risk 6

* >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 September 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 9-30-2019</i>	<i>Persons Living with AIDS thru 9-30-2019</i>	<i>Persons Living with HIV or AIDS thru 9-30-2019</i>
Region 1	279	139	3,801	3,895	7,696
Region 2	216	73	2,563	2,635	5,198
Region 3	46	21	443	472	915
Region 4	129	47	925	870	1,795
Region 5	38	13	530	518	1,048
Region 6	73	27	541	479	1,020
Region 7	86	54	1,038	983	2,021
Region 8	51	17	573	576	1,149
Region 9	62	27	714	763	1,477
State Total	980	418	11,128	11,191	22,319



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 September 30, 2019

Jefferson, Orleans, Plaquemines & St. Bernard Parishes

	No.	%
Gender		
Men	5,610	72.9
Women	1,921	25.0
Trans women	163	2.1
Trans men	2	0.0
Current Age		
0-12	8	0.1
13-19	31	0.4
20-24	215	2.8
25-29	648	8.4
30-34	824	10.7
35-39	878	11.4
40-44	871	11.3
45-49	846	11.0
50-54	942	12.2
55-59	1,059	13.8
60+	1,374	17.9
Total	7,696	100.0

	Men		Women		Trans women		Trans men		Region 1 Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity										
American Indian	7	0.1	1	0.1	-	-	-	-	8	0.1
Asian/PI	36	0.6	5	0.3	2	1.2	-	-	43	0.6
Black, NH	3,331	59.4	1,568	81.6	134	82.2	1	50.0	5,034	65.4
Hispanic/Latinx	423	7.5	122	6.4	15	9.2	1	50.0	561	7.3
Multi-race	46	0.8	12	0.6	-	-	-	-	58	0.8
White, NH	1,760	31.4	209	10.9	12	7.4	-	-	1,981	25.7
Unknown	7	0.1	4	0.2	-	-	-	-	11	0.1
Total	5,610	100.0	1,921	100.0	163	100.0	2	100.0	7,696	100.0

	Men		Women		Trans women		Trans men		Region 1 Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category										
GBM	3,474	70.1	-	-	-	-	-	-	3,474	50.2
Trans women - sex with men	-	-	-	-	144	88.9	-	-	144	2.1
GBM/PWID	286	5.8	-	-	-	-	1	100.0	287	4.1
Trans women - sex with men/PWID	-	-	-	-	17	10.5	-	-	17	0.2
PWID	311	6.3	186	10.3	-	-	-	-	497	7.2
HRH	851	17.2	1,369	75.8	1	0.6	-	-	2,221	32.1
FPHC	-	-	205	11.3	-	-	-	-	205	3.0
Transfusion/Hemophilia	11	0.2	13	0.7	-	-	-	-	24	0.3
Perinatal	24	0.5	34	1.9	-	-	-	-	58	0.8
Total	4,957	100.0	1,807	100.0	162	100.0	1	100.0	6,927	100.0

	<i>Men</i>	<i>Women</i>	<i>Trans women</i>	<i>Trans men</i>	<i>Total</i>
No Reported Risk	653	114	1	1	769

Persons Living with HIV
Region 2: Baton Rouge Region
as of September 30, 2019

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

	No.	%
Gender		
Men	3,270	62.9
Women	1,856	35.7
Trans women	72	1.4
Current Age		
0-12	10	0.2
13-19	35	0.7
20-24	168	3.2
25-29	439	8.4
30-34	560	10.8
35-39	662	12.7
40-44	652	12.5
45-49	626	12.0
50-54	594	11.4
55-59	647	12.4
60+	805	15.5
Total	5,198	100.0

	Men		Women		Trans women		Region 2 Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	7	0.2	-	-	-	-	7	0.1
Asian/PI	10	0.3	3	0.2	-	-	13	0.3
Black, NH	2,613	79.9	1,688	90.9	66	91.7	4,367	84.0
Hispanic/Latinx	78	2.4	24	1.3	2	2.8	104	2.0
Multi-race	14	0.4	9	0.5	1	1.4	24	0.5
White, NH	548	16.8	132	7.1	3	4.2	683	13.1
Total	3,270	100.0	1,856	100.0	72	100.0	5,198	100.0

	Men		Women		Trans women		Region 2 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	1,524	53.9	-	-	-	-	1,524	32.5
Trans women - sex with men	-	-	-	-	62	86.1	62	1.3
GBM/PWID	167	5.9	-	-	-	-	167	3.6
Trans women - sex with men/PWID	-	-	-	-	8	11.1	8	0.2
PWID	321	11.4	208	11.6	1	1.4	530	11.3
HRH	777	27.5	1,376	77.0	1	1.4	2,154	46.0
FPHC	-	-	173	9.7	-	-	173	3.7
Transfusion/Hemophilia	5	0.2	6	0.3	-	-	11	0.2
Perinatal	31	1.1	24	1.3	-	-	55	1.2
Total	2,825	100.0	1,787	100.0	72	100.0	4,684	100.0

	Men	Women	Trans women	Total
No Reported Risk	445	69	0	514

Persons Living with HIV
Region 3: Houma Region
as of September 30, 2019

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

	No.	%
Gender		
Men	605	66.1
Women	301	32.9
Trans women	8	0.9
Trans men	1	0.1
Current Age		
0-12	2	0.2
13-19	7	0.8
20-24	40	4.4
25-29	86	9.4
30-34	101	11.0
35-39	110	12.0
40-44	100	10.9
45-49	105	11.5
50-54	112	12.2
55-59	115	12.6
60+	137	15.0
Total	915	100.0

	Men		Women		Trans women		Trans men		Region 3 Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity										
American Indian	1	0.2	1	0.3	-	-	-	-	2	0.2
Asian/PI	1	0.2	1	0.3	-	-	-	-	2	0.2
Black, NH	333	55.0	215	71.4	5	62.5	1	100.0	554	60.5
Hispanic/Latinx	30	5.0	11	3.7	-	-	-	-	41	4.5
Multi-race	6	1.0	2	0.7	-	-	-	-	8	0.9
White, NH	234	38.7	71	23.6	3	37.5	-	-	308	33.7
Total	605	100.0	301	100.0	8	100.0	1	100.0	915	100.0

	Men		Women		Trans women		Region 3 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	361	69.6	-	-	-	-	361	44.6
Trans women - sex with men	-	-	-	-	8	100.0	8	1.0
GBM/PWID	21	4.0	-	-	-	-	21	2.6
PWID	41	7.9	18	6.4	-	-	59	7.3
HRH	89	17.1	214	75.6	-	-	303	37.4
FPHC	-	-	44	15.5	-	-	44	5.4
Perinatal	7	1.3	7	2.5	-	-	14	1.7
Total	519	100.0	283	100.0	8	100.0	810	100.0

	<i>Men</i>	<i>Women</i>	<i>Trans women</i>	<i>Trans men</i>	<i>Total</i>
No Reported Risk	86	18	0	1	105

Persons Living with HIV
Region 4: Lafayette Region
as of September 30, 2019

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

	No.	%
Gender		
Men	1,340	74.7
Women	441	24.6
Trans women	14	0.8
Current Age		
0-12	3	0.2
13-19	12	0.7
20-24	85	4.7
25-29	168	9.4
30-34	221	12.3
35-39	184	10.3
40-44	169	9.4
45-49	185	10.3
50-54	244	13.6
55-59	249	13.9
60+	275	15.3
Total	1,795	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	5	0.4	3	0.7	-	-	8	0.4
Black, NH	683	51.0	305	69.2	11	78.6	999	55.7
Hispanic/Latinx	81	6.0	7	1.6	1	7.1	89	5.0
Multi-race	14	1.0	4	0.9	-	-	18	1.0
White, NH	552	41.2	121	27.4	2	14.3	675	37.6
Unknown	1	0.1	-	-	-	-	1	0.1
Total	1,340	100.0	441	100.0	14	100.0	1,795	100.0

	Men		Women		Trans women		Region 4 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	787	71.8	-	-	-	-	787	51.6
Trans women - sex with men	-	-	-	-	12	85.7	12	0.8
GBM/PWID	70	6.4	-	-	-	-	70	4.6
Trans women - sex with men/PWID	-	-	-	-	2	14.3	2	0.1
PWID	69	6.3	47	11.3	-	-	116	7.6
HRH	158	14.4	333	80.2	-	-	491	32.2
FPHC	-	-	30	7.2	-	-	30	2.0
Transfusion/Hemophilia	4	0.4	1	0.2	-	-	5	0.3
Perinatal	8	0.7	3	0.7	-	-	11	0.7
Confirmed Other	-	-	1	0.2	-	-	1	0.1
Total	1,096	100.0	415	100.0	14	100.0	1,525	100.0

	<i>Men</i>	<i>Women</i>	<i>Trans women</i>	<i>Total</i>
No Reported Risk	244	26	0	270

Persons Living with HIV
Region 5: Lake Charles Region
as of September 30, 2019

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

	No.	%
Gender		
Men	775	74.0
Women	259	24.7
Trans women	14	1.3
Current Age		
0-12	2	0.2
13-19	10	1.0
20-24	23	2.2
25-29	86	8.2
30-34	96	9.2
35-39	106	10.1
40-44	138	13.2
45-49	116	11.1
50-54	153	14.6
55-59	142	13.5
60+	176	16.8
Total	1,048	100.0

	Men		Women		Trans women		Region 5 Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	1	0.1	-	-	1	7.1	2	0.2
Asian/PI	3	0.4	-	-	-	-	3	0.3
Black, NH	400	51.6	170	65.6	12	85.7	582	55.5
Hispanic/Latinx	87	11.2	5	1.9	-	-	92	8.8
Multi-race	10	1.3	5	1.9	-	-	15	1.4
White, NH	273	35.2	79	30.5	1	7.1	353	33.7
Unknown	1	0.1	-	-	-	-	1	0.1
Total	775	100.0	259	100.0	14	100.0	1,048	100.0

	Men		Women		Trans women		Region 5 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	373	60.5	-	-	-	-	373	42.6
Trans women - sex with men	-	-	-	-	14	100.0	14	1.6
GBM/PWID	50	8.1	-	-	-	-	50	5.7
PWID	76	12.3	36	14.8	-	-	112	12.8
HRH	111	18.0	175	71.7	-	-	286	32.7
FPHC	-	-	24	9.8	-	-	24	2.7
Transfusion/Hemophilia	3	0.5	-	-	-	-	3	0.3
Perinatal	4	0.6	9	3.7	-	-	13	1.5
Total	617	100.0	244	100.0	14	100.0	875	100.0

	Men	Women	Trans women	Total
No Reported Risk	158	15	0	173

Persons Living with HIV
Region 6: Alexandria Region
as of September 30, 2019

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

	No.	%
Gender		
Men	732	71.8
Women	279	27.4
Trans women	9	0.9
Current Age		
0-12	2	0.2
13-19	3	0.3
20-24	28	2.7
25-29	72	7.1
30-34	116	11.4
35-39	114	11.2
40-44	147	14.4
45-49	122	12.0
50-54	129	12.6
55-59	126	12.4
60+	161	15.8
Total	1,020	100.0

	Men		Women		Trans women		Region 6 Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	-	-	2	0.7	-	-	2	0.2
Asian/PI	3	0.4	-	-	-	-	3	0.3
Black, NH	425	58.1	216	77.4	5	55.6	646	63.3
Hispanic/Latinx	68	9.3	6	2.2	1	11.1	75	7.4
Multi-race	6	0.8	3	1.1	-	-	9	0.9
White, NH	229	31.3	52	18.6	3	33.3	284	27.8
Unknown	1	0.1	-	-	-	-	1	0.1
Total	732	100.0	279	100.0	9	100.0	1,020	100.0

	Men		Women		Trans women		Region 6 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	366	61.1	-	-	-	-	366	41.9
Trans women - sex with men	-	-	-	-	7	77.8	7	0.8
GBM/PWID	36	6.0	-	-	-	-	36	4.1
Trans women - sex with men/PWID	-	-	-	-	2	22.2	2	0.2
PWID	60	10.0	22	8.3	-	-	82	9.4
HRH	132	22.0	194	73.2	-	-	326	37.3
FPHC	-	-	45	17.0	-	-	45	5.2
Transfusion/Hemophilia	1	0.2	1	0.4	-	-	2	0.2
Perinatal	4	0.7	3	1.1	-	-	7	0.8
Total	599	100.0	265	100.0	9	100.0	873	100.0

	<i>Men</i>	<i>Women</i>	<i>Trans women</i>	<i>Total</i>
No Reported Risk	133	14	0	147

Persons Living with HIV
Region 7: Shreveport Region
as of September 30, 2019

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

	No.	%
Gender		
Men	1,409	69.7
Women	588	29.1
Trans women	24	1.2
Current Age		
0-12	1	0.0
13-19	9	0.4
20-24	88	4.4
25-29	237	11.7
30-34	282	14.0
35-39	256	12.7
40-44	257	12.7
45-49	208	10.3
50-54	221	10.9
55-59	201	9.9
60+	261	12.9
Total	2,021	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	1,005	71.3	479	81.5	21	87.5	1,505	74.5
Hispanic/Latinx	35	2.5	9	1.5	2	8.3	46	2.3
Multi-race	15	1.1	3	0.5	1	4.2	19	0.9
White, NH	339	24.1	94	16.0	-	-	433	21.4
Unknown	1	0.1	-	-	-	-	1	0.0
Total	1,409	100.0	588	100.0	24	100.0	2,021	100.0

	Men		Women		Trans women		Region 7 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	873	73.6	-	-	-	-	873	49.4
Trans women - sex with men	-	-	-	-	20	83.3	20	1.1
GBM/PWID	85	7.2	-	-	-	-	85	4.8
Trans women - sex with men/PWID	-	-	-	-	3	12.5	3	0.2
PWID	52	4.4	65	11.7	-	-	117	6.6
HRH	168	14.2	356	64.0	1	4.2	525	29.7
FPHC	-	-	125	22.5	-	-	125	7.1
Transfusion/Hemophilia	2	0.2	3	0.5	-	-	5	0.3
Perinatal	6	0.5	7	1.3	-	-	13	0.7
Total	1,186	100.0	556	100.0	24	100.0	1,766	100.0

	Men	Women	Trans women	Total
No Reported Risk	223	32	0	255

Persons Living with HIV
Region 8: Monroe Region
as of September 30, 2019

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

	No.	%
Gender		
Men	776	67.5
Women	361	31.4
Trans women	12	1.0
Current Age		
0-12	1	0.1
13-19	6	0.5
20-24	57	5.0
25-29	103	9.0
30-34	101	8.8
35-39	130	11.3
40-44	149	13.0
45-49	142	12.4
50-54	130	11.3
55-59	142	12.4
60+	188	16.4
Total	1,149	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	4	0.5	1	0.3	-	-	5	0.4
Black, NH	547	70.5	304	84.2	11	91.7	862	75.0
Hispanic/Latinx	26	3.4	7	1.9	1	8.3	34	3.0
Multi-race	10	1.3	2	0.6	-	-	12	1.0
White, NH	185	23.8	45	12.5	-	-	230	20.0
Unknown	1	0.1	1	0.3	-	-	2	0.2
Total	776	100.0	361	100.0	12	100.0	1,149	100.0

	Men		Women		Trans women		Region 8 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	446	65.1	-	-	-	-	446	42.8
Trans women - sex with men	-	-	-	-	12	100.0	12	1.2
GBM/PWID	43	6.3	-	-	-	-	43	4.1
PWID	49	7.2	28	8.1	-	-	77	7.4
HRH	144	21.0	277	80.3	-	-	421	40.4
FPHC	-	-	28	8.1	-	-	28	2.7
Transfusion/Hemophilia	1	0.1	2	0.6	-	-	3	0.3
Perinatal	2	0.3	10	2.9	-	-	12	1.2
Total	685	100.0	345	100.0	12	100.0	1,042	100.0

	Men	Women	Trans women	Total
No Reported Risk	91	16	0	107

Persons Living with HIV
Region 9: Hammond/Slidell Region
as of September 30, 2019

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

	No.	%
Gender		
Men	1,072	72.6
Women	386	26.1
Trans women	19	1.3
Current Age		
0-12	3	0.2
13-19	8	0.5
20-24	40	2.7
25-29	95	6.4
30-34	139	9.4
35-39	156	10.6
40-44	168	11.4
45-49	179	12.1
50-54	222	15.0
55-59	198	13.4
60+	269	18.2
Total	1,477	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	3	0.3	3	0.8	-	-	6	0.4
Black, NH	502	46.8	244	63.2	14	73.7	760	51.5
Hispanic/Latinx	43	4.0	12	3.1	-	-	55	3.7
Multi-race	5	0.5	3	0.8	1	5.3	9	0.6
White, NH	516	48.1	124	32.1	4	21.1	644	43.6
Total	1,072	100.0	386	100.0	19	100.0	1,477	100.0

	Men		Women		Trans women		Region 9 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	628	70.3	-	-	-	-	628	49.3
Trans women - sex with men	-	-	-	-	17	89.5	17	1.3
GBM/PWID	54	6.0	-	-	-	-	54	4.2
Trans women - sex with men/PWID	-	-	-	-	1	5.3	1	0.1
PWID	60	6.7	57	15.7	1	5.3	118	9.3
HRH	141	15.8	235	64.9	-	-	376	29.5
FPHC	-	-	63	17.4	-	-	63	4.9
Transfusion/Hemophilia	4	0.4	-	-	-	-	4	0.3
Perinatal	6	0.7	7	1.9	-	-	13	1.0
Total	893	100.0	362	100.0	19	100.0	1,274	100.0

	Men	Women	Trans women	Total
No Reported Risk	179	24	0	203

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	74.2	147	68.1	33	71.7	105	81.4	26	68.4
Women	62	22.2	68	31.5	12	26.1	23	17.8	10	26.3
Trans women	10	3.6	1	0.5	-	-	1	0.8	2	5.3
Trans men	-	-	-	-	1	2.2	-	-	-	-
Age at Diagnosis										
0-12	-	-	-	-	-	-	-	-	1	2.6
13-24	69	24.7	41	19.0	12	26.1	39	30.2	7	18.4
25-34	105	37.6	71	32.9	16	34.8	49	38.0	13	34.2
35-44	51	18.3	50	23.1	10	21.7	18	14.0	8	21.1
45+	54	19.4	54	25.0	8	17.4	23	17.8	9	23.7
Race/Ethnicity										
American Indian	-	-	2	0.9	-	-	-	-	-	-
Asian/PI	3	1.1	-	-	-	-	2	1.6	-	-
Black, NH	188	67.4	188	87.0	28	60.9	69	53.5	24	63.2
Hispanic/Latinx	32	11.5	1	0.5	3	6.5	9	7.0	1	2.6
Multi-race	1	0.4	2	0.9	-	-	1	0.8	-	-
White, NH	54	19.4	23	10.6	15	32.6	48	37.2	13	34.2
Unknown	1	0.4	-	-	-	-	-	-	-	-
Regional Totals	279	100.0	216	100.0	46	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	3	1.2	1	0.6	-	-	3	3.1	-	-
Trans women - sex with men/PWID	1	0.4	1	0.6	-	-	-	-	-	-
PWID	18	7.3	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	32	35	10	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	69.9	54	62.8	40	78.4	44	71.0
Women	22	30.1	27	31.4	10	19.6	17	27.4
Trans women	-	-	5	5.8	1	2.0	1	1.6
Age at Diagnosis								
13-24	9	12.3	23	26.7	20	39.2	10	16.1
25-34	26	35.6	40	46.5	14	27.5	16	25.8
35-44	13	17.8	17	19.8	7	13.7	17	27.4
45+	25	34.2	6	7.0	10	19.6	19	30.6
Race/Ethnicity								
American Indian	-	-	-	-	1	2.0	-	-
Asian/PI	-	-	-	-	-	-	1	1.6
Black, NH	39	53.4	74	86.0	39	76.5	37	59.7
Hispanic/Latinx	6	8.2	3	3.5	1	2.0	2	3.2
Multi-race	1	1.4	-	-	1	2.0	-	-
White, NH	27	37.0	9	10.5	9	17.6	22	35.5
Regional Totals	73	100.0	86	100.0	51	100.0	62	100.0

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	24	42.1	33	46.5	31	67.4	19	43.2
Trans women - sex with men	-	-	5	7.0	1	2.2	1	2.3
GBM/PWID	3	5.3	2	2.8	-	-	1	2.3
PWID	6	10.5	4	5.6	1	2.2	3	6.8
HRH	16	28.1	18	25.4	10	21.7	16	36.4
FPHC	8	14.0	9	12.7	3	6.5	4	9.1
Regional Totals	57	100.0	71	100.0	46	100.0	44	100.0

	Region 6	Region 7	Region 8	Region 9
No Reported Risk	16	15	5	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	61.9	28	59.6	9	69.2
Women	38	27.3	25	34.2	8	38.1	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	28.6	12	25.5	3	23.1
35-44	29	20.9	19	26.0	9	42.9	13	27.7	6	46.2
45+	46	33.1	24	32.9	6	28.6	14	29.8	2	15.4
Race/Ethnicity										
Asian/PI	1	0.7	-	-	-	-	-	-	-	-
Black, NH	95	68.3	64	87.7	14	66.7	32	68.1	10	76.9
Hispanic/Latinx	14	10.1	-	-	-	-	2	4.3	-	-
Multi-race	2	1.4	-	-	1	4.8	-	-	-	-
White, NH	27	19.4	9	12.3	6	28.6	13	27.7	3	23.1
Regional Totals	139	100.0	73	100.0	21	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	35.7	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	-	-	3	8.1	-	-
HRH	41	33.6	29	47.5	6	42.9	14	37.8	6	54.5
FPHC	6	4.9	4	6.6	3	21.4	5	13.5	-	-
Transfusion/Hemophilia	1	0.8	-	-	-	-	-	-	-	-
Perinatal	1	0.8	1	1.6	-	-	-	-	-	-
Regional Totals	122	100.0	61	100.0	14	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	6	37.5	15	33.3	5	33.3	5	25.0
FPHC	2	12.5	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 - September 2019

	Region 1		Region 2		Region 3		Region 4		Region 5	
	No.	%	No.	%	No.	%	No.	%	No.	%
Gender										
Men	106	83.5	77	72.6	21	80.8	19	70.4	15	68.2
Women	19	15.0	28	26.4	5	19.2	8	29.6	7	31.8
Trans women	2	1.6	1	0.9	-	-	-	-	-	-
Age at Diagnosis										
13-19	6	4.7	8	7.5	2	7.7	-	-	2	9.1
20-29	56	44.1	52	49.1	16	61.5	12	44.4	9	40.9
30-39	40	31.5	25	23.6	5	19.2	7	25.9	6	27.3
40+	25	19.7	21	19.8	3	11.5	8	29.6	5	22.7
Race/Ethnicity										
American Indian	-	-	-	-	1	3.8	-	-	-	-
Asian/PI	1	0.8	1	0.9	-	-	-	-	-	-
Black, NH	84	66.1	80	75.5	16	61.5	12	44.4	5	22.7
Hispanic/Latinx	3	2.4	2	1.9	1	3.8	-	-	2	9.1
Multi-race	6	4.7	3	2.8	1	3.8	-	-	-	-
White, NH	33	26.0	19	17.9	7	26.9	15	55.6	15	68.2
Unknown	-	-	1	0.9	-	-	-	-	-	-
Regional Totals	127	100.0	106	100.0	26	100.0	27	100.0	22	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	1.7	0	0.0	0	0.0	1	4.3	0	0.0
GBM	88	72.7	44	45.8	13	52.0	11	47.8	6	31.6
GBM/PWID	4	3.3	1	1.0	1	4.0	1	4.3	0	0.0
HRH	20	16.5	12	12.5	7	28.0	1	4.3	2	10.5
Heterosexual contact	25	20.7	49	51.0	7	28.0	12	52.2	11	57.9
Illegal drug use (all types)	50	41.3	8	8.3	7	28.0	10	43.5	5	26.3
Incarceration	11	9.1	7	7.3	1	4.0	1	4.3	2	10.5
PWID	0	0.0	1	1.0	0	0.0	0	0.0	3	15.8
Transactional sex	7	5.8	1	1.0	0	0.0	3	13.0	0	0.0

	Region 1	Region 2	Region 3	Region 4	Region 5
No Reported Risk	6	10	1	4	3

* >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 - September 2019

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Gender								
Men	37	63.8	44	67.7	36	72.0	26	78.8
Women	20	34.5	21	32.3	11	22.0	6	18.2
Trans women	1	1.7	-	-	3	6.0	1	3.0
Age at Diagnosis								
0-12	-	-	1	1.5	-	-	-	-
13-19	10	17.2	5	7.7	5	10.0	7	21.2
20-29	22	37.9	31	47.7	20	40.0	11	33.3
30-39	17	29.3	23	35.4	16	32.0	6	18.2
40+	9	15.5	5	7.7	9	18.0	9	27.3
Race/Ethnicity								
American Indian	-	-	-	-	1	2.0	-	-
Asian/PI	-	-	1	1.5	-	-	-	-
Black, NH	27	46.6	41	63.1	35	70.0	14	42.4
Hispanic/Latinx	1	1.7	-	-	3	6.0	1	3.0
Multi-race	-	-	2	3.1	1	2.0	1	3.0
White, NH	30	51.7	21	32.3	10	20.0	17	51.5
Regional Totals	58	100.0	65	100.0	50	100.0	33	100.0

	Region 6		Region 7		Region 8		Region 9	
<i>Cases with a Reported Risk*</i>	No.	%	No.	%	No.	%	No.	%
FSF	4	7.8	0	0.0	0	0.0	0	0.0
GBM	11	21.6	15	26.3	20	43.5	19	61.3
GBM/PWID	0	0.0	0	0.0	0	0.0	0	0.0
HRH	25	49.0	19	33.3	13	28.3	7	22.6
Heterosexual contact	16	31.4	22	38.6	14	30.4	8	25.8
Illegal drug use (all types)	35	68.6	20	35.1	20	43.5	8	25.8
Incarceration	14	27.5	6	10.5	6	13.0	2	6.5
PWID	10	19.6	4	7.0	2	4.3	1	3.2
Transactional sex	11	21.6	4	7.0	1	2.2	0	0.0

	Region 6	Region 7	Region 8	Region 9
No Reported Risk	7	8	4	2

* >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 - September 2019

	Region 1		Region 2		Region 3		Region 4		Region 5	
	No.	%	No.	%	No.	%	No.	%	No.	%
Gender										
Men	149	84.7	40	80.0	15	65.2	22	84.6	9	81.8
Women	19	10.8	8	16.0	8	34.8	4	15.4	2	18.2
Trans women	8	4.5	2	4.0	-	-	-	-	-	-
Age at Diagnosis										
13-19	5	2.8	1	2.0	-	-	1	3.8	-	-
20-29	67	38.1	24	48.0	14	60.9	14	53.8	3	27.3
30-39	65	36.9	12	24.0	7	30.4	6	23.1	3	27.3
40+	39	22.2	13	26.0	2	8.7	5	19.2	5	45.5
Race/Ethnicity										
Asian/PI	2	1.1	-	-	-	-	-	-	-	-
Black, NH	121	68.8	44	88.0	17	73.9	11	42.3	2	18.2
Hispanic/Latinx	11	6.3	-	-	1	4.3	1	3.8	-	-
Multi-race	7	4.0	1	2.0	1	4.3	2	7.7	-	-
White, NH	35	19.9	5	10.0	4	17.4	12	46.2	9	81.8
Regional Totals	176	100.0	50	100.0	23	100.0	26	100.0	11	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	0.6	2	4.5	1	5.3	1	4.2	0	0.0
GBM	129	76.3	29	65.9	9	47.4	19	79.2	6	66.7
GBM/PWID	1	0.6	1	2.3	0	0.0	0	0.0	2	22.2
HRH	16	9.5	1	2.3	3	15.8	0	0.0	2	22.2
Heterosexual contact	34	20.1	15	34.1	7	36.8	6	25.0	1	11.1
Illegal drug use (all types)	63	37.3	6	13.6	7	36.8	2	8.3	1	11.1
Incarceration	10	5.9	2	4.5	5	26.3	0	0.0	1	11.1
PWID	0	0.0	0	0.0	1	5.3	0	0.0	1	11.1
Transactional sex	5	3.0	2	4.5	0	0.0	0	0.0	0	0.0
	Region 1		Region 2		Region 3		Region 4		Region 5	
No Reported Risk	7		6		4		2		2	

* >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 - September 2019

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Gender								
Men	17	51.5	20	42.6	13	43.3	11	78.6
Women	14	42.4	26	55.3	17	56.7	3	21.4
Trans women	2	6.1	1	2.1	-	-	-	-
Age at Diagnosis								
0-12	1	3.0	-	-	-	-	-	-
13-19	1	3.0	5	10.6	2	6.7	-	-
20-29	15	45.5	31	66.0	21	70.0	3	21.4
30-39	10	30.3	9	19.1	6	20.0	7	50.0
40+	6	18.2	2	4.3	1	3.3	4	28.6
Race/Ethnicity								
Asian/PI	-	-	1	2.1	-	-	-	-
Black, NH	20	60.6	37	78.7	25	83.3	7	50.0
Hispanic/Latinx	-	-	1	2.1	1	3.3	1	7.1
Multi-race	3	9.1	3	6.4	3	10.0	-	-
White, NH	10	30.3	5	10.6	1	3.3	6	42.9
Regional Totals	33	100.0	47	100.0	30	100.0	14	100.0

	Region 6		Region 7		Region 8		Region 9	
<i>Cases with a Reported Risk*</i>	No.	%	No.	%	No.	%	No.	%
FSF	0	0.0	0	0.0	0	0.0	0	0.0
GBM	13	41.9	8	17.8	7	24.1	8	57.1
GBM/PWID	2	6.5	1	2.2	0	0.0	0	0.0
HRH	10	32.3	16	35.6	7	24.1	1	7.1
Heterosexual contact	11	35.5	21	46.7	16	55.2	7	50.0
Illegal drug use (all types)	16	51.6	14	31.1	8	27.6	2	14.3
Incarceration	6	19.4	10	22.2	4	13.8	0	0.0
PWID	2	6.5	2	4.4	0	0.0	0	0.0
Transactional sex	8	25.8	2	4.4	0	0.0	0	0.0
<hr/>								
	Region 6		Region 7		Region 8		Region 9	
No Reported Risk	2		2		1		0	

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

2018 National CDC STD Rankings

Louisiana Department of Health Office of Public Health STD/HIV/Hepatitis Program

October 8, 2019

On October 8, 2019, the CDC released their *2018 STD Surveillance Report*. This report presents data for diagnoses of STDs in 2018.

CDC's Division of STD Prevention's main messages in support of this Report are:

1. **First, we must address the rising rate of syphilis among women.** Data show the increase in congenital syphilis goes hand-in-hand with increasing syphilis rates among women of reproductive age.
2. **The second part of the equation is fairly straightforward: Protect moms = Protect babies.** To prevent congenital syphilis, it is critical to increase prenatal syphilis testing and provide immediate treatment.
3. And third, while we focus on congenital syphilis, **we must also uphold basic STD prevention and control to halt the rising increases of other STDs.** State and local health departments should strengthen the local public health infrastructure and ensure resources are directed appropriately. In addition, health care providers should make screening and timely treatment a standard part of medical care.

Comparison of 2017 to 2018 STD Cases and STD Rates

	2017			2018		
	Ranking	# Cases	Rate Per 100,000	Ranking	# Cases	Rate Per 100,000
P&S Syphilis	3rd	679	14.5	7th	669	14.3
Congenital Syphilis	1st	59	93.4	3rd	46	72.8
Gonorrhea	3rd	12,017	256.7	5th	12,043	257.1
Chlamydia	2nd	34,756	742.4	2nd	36,293	774.8

Primary and Secondary (P&S) Syphilis:

In 2018, **Louisiana ranked 7th** for primary and secondary (P&S) syphilis case rates (14.3 per 100,000 population). There was a 1% case rate decrease from 2017 (14.5 per 100,000 population). A total of 669 cases of P&S syphilis were reported from Louisiana in 2018. In 2017, Louisiana was ranked 3rd in the nation for its P&S syphilis case rate.

The number of P&S syphilis cases in the United States was the highest it has been since 1991. Across the nation, the rate of P&S syphilis increased 15% but in Louisiana, the rate decreased 1%. However, Louisiana's 2018 P&S syphilis case rate was still 32% greater than the national rate of 10.8 per 100,000 population. Although we have made significant progress, we still have a ways to go.

The CDC provides data on the 70 counties across the nation with the highest number of new cases. Orleans Parish ranks 48th in the nation for the number of P&S syphilis cases in 2018 with 156 cases.

The Greater New Orleans area was mentioned among the selected Metropolitan Statistical Areas (MSAs) with 236 P&S syphilis cases and a rate of 18.5 per 100,000 population.

STATE	P&S Syphilis Case Rate, 2018 (per 100,000)	Reported P&S Syphilis Cases, 2018
Nevada	22.7	682
California	19.2	7,607
Mississippi	15.5	464
Georgia	15.4	1,607
Arizona	14.9	1,047
New Mexico	14.6	304
Louisiana	14.3	669
USA	10.8	35,063

Congenital Syphilis:

In 2018, **Louisiana ranked 3rd** for congenital syphilis case rates (72.8 per 100,000 live births). Louisiana ranked 1st in 2017 and had a rate of 93.4 per 100,000 live births. From 2017 to 2018, there was a 22% decrease in the Louisiana congenital syphilis rate. There were a total of 46 congenital syphilis cases reported from Louisiana in 2018 and 59 cases reported in 2017.

The number of congenital syphilis cases in 2018 was the highest number in the nation since 1995 with 1,306 cases. A total of 41 states had one or more cases of congenital syphilis in 2018. Although there was a significant decrease in the congenital syphilis rate in Louisiana from 2017 to 2018, the rate in Louisiana was still more than double the national rate of 33.1 per 100,000 live births.

STATE	Congenital Syphilis Case Rate, 2018 (per 100,000 live births)	Reported Congenital Syphilis Cases, 2018
Texas	92.2	367
Nevada	85.5	31
Louisiana	72.8	46
Arizona	72.2	61
California	67.9	332
USA	33.1	1,306

Chlamydia:

In 2018, **Louisiana ranked 2nd** for chlamydia case rates (774.8 per 100,000 population). Louisiana ranked 2nd in 2017 with a rate of 742.4 per 100,000. The chlamydia rate in Louisiana increased by 4% from 2017 to 2018. There were a total of 36,293 cases of chlamydia reported from Louisiana in 2018.

The number of chlamydia cases in the United States was the highest it has ever been. The chlamydia case rate in Louisiana was 44% greater than the national case rate of 539.9 per 100,000 population. Across the nation, the rate of chlamydia increased 3% but in Louisiana, the rate increased 4%.

The CDC provides data on the 70 counties across the nation with the highest number of new cases. Orleans Parish ranked 69^h in the nation for the number of chlamydia cases in 2018 with 4,974 cases.

STATE	Chlamydia Case Rate, 2018 (per 100,000)	Reported Chlamydia Cases, 2018
Alaska	832.5	6,159
Louisiana	774.8	36,293
Mississippi	740.1	22,086
South Carolina	674.9	33,910
New Mexico	670.5	14,000
USA	539.9	1,758,668

Gonorrhea:

In 2018, **Louisiana ranked 5th** for gonorrhea case rates (257.1 per 100,000 population). Louisiana ranked 3rd in 2017 with a rate of 256.7 per 100,000 population. There were 12,043 cases of gonorrhea reported from Louisiana in 2018.

The number of gonorrhea cases in the United States was the highest it has been since 1991. Across the nation, the rate of gonorrhea increased 5% but in Louisiana, the rate remained stable. However, the gonorrhea case rate in Louisiana was 44% greater than the national rate of 179.1 per 100,000.

The CDC provides data on the 70 counties across the nation with the highest number of new cases. Orleans Parish ranks 56th in the nation for the number of gonorrhea cases in 2018 with 2,114 cases.

STATE	Gonorrhea Case Rate, 2018 (per 100,000)	Reported Gonorrhea Cases, 2018
Mississippi	326.7	9,749
Alaska	303.7	2,247
South Carolina	274.7	13,801
Alabama	261.4	12,742
Louisiana	257.1	12,043
USA	179.1	583,405

2018 National CDC HIV and AIDS Rates, Diagnoses, and Rankings
LDH Office of Public Health STD/HIV/Hepatitis Program
November 2019

On November 21, 2019, the CDC released their annual *HIV Surveillance Report*, 2018; Vol 30. This report presents 2018 data for diagnoses of HIV infection and Stage 3 (AIDS) as of December 31, 2018 and reported to the CDC as of July 2019. Death and prevalence data are also reported and available through 2017. This report no longer uses a reporting delay estimation for HIV and AIDS diagnoses and instead uses the actual number of HIV and AIDS diagnoses reported from each state. This summary includes rankings and numbers for 2017 and 2018 based on reported diagnoses.

The state of **Louisiana ranked 4th** for Stage 3 (AIDS) diagnosis rates in 2018 (9.1 per 100,000). This ranking is for persons of all ages. Louisiana's Stage 3 (AIDS) Diagnosis rate decreased from 2017 to 2018 (10.7 per 100,000 to 9.1 per 100,000). In 2018, Louisiana ranked **12th** in the reported number of Stage 3 (AIDS) diagnoses.

STATE	Stage 3 (AIDS) Diagnosis Rate, 2018 (per 100,000)	Number of Stage 3 (AIDS) Diagnoses, 2018
District of Columbia	35.3	248
Georgia	11.6	1,217
Florida	9.8	2,087
Louisiana	9.1	423
Mississippi	8.8	262
Maryland	8.4	506
South Carolina	7.3	370
New York	7.0	1,372
Nevada	6.8	206
Texas	6.6	1,888
United States	5.2	17,032

The New Orleans Metropolitan Statistical Area (Jefferson, Orleans, Plaquemines, St. Bernard, St. Charles, St. James, St. John the Baptist, and St. Tammany parishes) and the Baton Rouge Metropolitan Statistical Area (Ascension, East Baton Rouge, East Feliciana, Iberville, Livingston, Pointe Coupee, St. Helena, West Baton Rouge, & West Feliciana parishes) are both analyzed in the CDC Surveillance report. These are the only Louisiana MSAs in the report because they have populations greater than 500,000 people.

The **New Orleans MSA ranked 5th** in Stage 3 (AIDS) Diagnosis rates (12.9 per 100,000) and the **Baton Rouge MSA ranked 10th** in Stage 3 (AIDS) Diagnosis rates (9.4 per 100,000) in 2018 among the large metropolitan areas in the nation. This ranking is for persons of all ages. In 2018, **New Orleans ranked 20th** and **Baton Rouge ranked 41st** in the number of Stage 3 (AIDS) diagnoses.

MSA	Stage 3 (AIDS) Diagnosis Rate, 2018 (per 100,000)	Number of Stage 3 (AIDS) Diagnoses, 2018
Memphis, TN	14.8	200
Miami, FL	13.9	859
Jackson, MS	13.4	78
Atlanta, GA	13.2	784
New Orleans, LA	12.9	164
Orlando, FL	11.5	297
Columbia, SC	11.2	93
Jacksonville, FL	9.5	146
Baltimore, MD	9.4	263
Baton Rouge, LA	9.4	78

Louisiana ranked 4th in HIV diagnosis rates in 2018 (21.2 per 100,000). This ranking is for persons of all ages. In 2017, Louisiana ranked 4th and had an estimated HIV infection diagnosis rate of 21.6 per 100,000. From 2017 to 2018, Louisiana's HIV infection rate decreased but the overall ranking remained the same. In 2018, Louisiana ranked **11th** in the number of HIV diagnoses and there was a decrease of 24 cases from 2017 to 2018.

STATE	HIV Diagnosis Rate, 2018 (per 100,000)	Number of HIV Diagnoses, 2018
District of Columbia	29.6	208
Georgia	24.3	2,558
Florida	22.1	4,698
Louisiana	21.2	987
Nevada	16.8	509
Maryland	16.2	981
Mississippi	16.0	479
Texas	15.6	4,489
South Carolina	14.1	719
New York	12.6	2,472
United States	11.4	37,377

The **Baton Rouge MSA ranked 4th** (27.5 per 100,000) and the **New Orleans MSA ranked 6th** (24.6 per 100,000) in HIV diagnosis rates in 2018. This ranking is for persons of all ages. In 2018, **New Orleans ranked 26th** and **Baton Rouge ranked 34th** in the reported number of HIV diagnoses.

MSA	HIV Diagnosis Rate, 2018 (per 100,000)	Number of HIV Diagnoses, 2018
Miami, FL	34.4	2,130
Atlanta, GA	28.5	1,695
Memphis, TN	27.8	375
Baton Rouge, LA	27.5	229
Orlando, FL	27.3	703
New Orleans, LA	24.6	313
Jackson, MS	23.6	137
Augusta, GA	23.5	142
Jacksonville, FL	21.2	325
Houston, TX	20.6	1,438

HIV and Stage 3 (AIDS) Rates, Number of Diagnoses, and Rankings, 2017 & 2018

Please note: In the *2018 Surveillance Report*, the State totals and rates are recalculated for 2017, using updated data from each state. The *2018 Surveillance Report* does not provide a recalculation of MSA specific data for 2017. The table below includes the new case counts and rates for 2018 for Louisiana, the New Orleans MSA and the Baton Rouge MSA. It also includes the new counts and rates that were recalculated for Louisiana for 2017, the rankings did not change. The 2017 data presented for the New Orleans MSA and Baton Rouge MSA were reported in the *2017 Surveillance Report*.

	Louisiana				New Orleans MSA				Baton Rouge MSA			
	2017		2018		2017		2018		2017		2018	
	#	Rank	#	Rank	#	Rank	#	Rank	#	Rank	#	Rank
AIDS (Stage 3) Diagnosis Rate (per 100,000)	10.7	3	9.1	4	12.5	6	12.9	5	15.3	2	9.4	10
AIDS (Stage 3) Diagnosis Count	501	10	423	12	160	21	164	20	128	28	78	41
HIV Diagnosis Rate (per 100,000)	21.6	4	21.2	4	27	4	24.6	6	26.9	5	27.5	4
HIV Diagnosis Count	1,011	11	987	11	344	23	313	26	224	35	229	34

All HIV Surveillance Reports can be located here: <https://www.cdc.gov/hiv/library/reports/hiv-surveillance.html>