

Louisiana HIV, AIDS, and Early Syphilis Surveillance

Quarterly Report

March 31, 2018



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Surveillance Summary

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

- In 2016, Louisiana ranked **3rd** in the nation for HIV case rates (24.6 per 100,000 population) and **8th** in the estimated number of HIV cases. The Baton Rouge MSA ranked **3rd** and the New Orleans MSA ranked **2nd** for HIV case rates (30.2 and 33.3 per 100,000, respectively), among the large metropolitan areas in the nation. The most recent *CDC HIV Surveillance Report* (vol. 28) was released in November 2017 and provided the 2016 rankings.
- According to the same report, Louisiana ranked **2nd** highest in state AIDS case rates (12.0 per 100,000) and **9th** in the number of estimated AIDS cases in 2016. The Baton Rouge metropolitan area ranked **1st** in AIDS case rates (18.0 per 100,000) and the New Orleans metropolitan area ranked **4th** in AIDS case rates (14.1 per 100,000) in 2016 among the large metropolitan areas in the nation.
- In 2016, Louisiana ranked **1st** in the nation for primary and secondary (P&S) syphilis case rates (16.0 per 100,000 population) according to the 2016 *CDC STD Surveillance Report*.
- As of March 31, 2018, a total of **21,910** persons were living with HIV infection (PLWH) in Louisiana; of these individuals, **11,228** persons (51%) have an AIDS diagnosis.
- In 2017, **1,056** new HIV cases were diagnosed in Louisiana. Of these cases, **30%** (n=321) occurred in Region 1 (New Orleans) and **20%** (n=215) occurred in Region 2 (Baton Rouge).
- In the first quarter of 2018, a total of **185** persons were diagnosed with early syphilis* in Louisiana; **94** persons were diagnosed with P&S syphilis, and **91** persons were diagnosed with early latent syphilis. Of the total early syphilis cases, **25%** (n=46) occurred in Region 1 (New Orleans) and **22%** (n=40) occurred in Region 2 (Baton Rouge).
- The primary risk factor for new HIV diagnoses in Louisiana is men who have sex with men (MSM). In 2017, of the persons who reported a risk factor, **59%** reported being MSM, and an additional **2%** reported being MSM and an injection drug user (IDU). As of March 31, 2018, **44%** of all people living with HIV infection in Louisiana were MSM.
- The primary risk factor for early syphilis diagnoses in Louisiana is heterosexual contact. In the first quarter of 2018, of the persons who reported a risk factor, **56%** reported engaging in heterosexual activity, and **51%** reported being MSM. *Persons could report multiple risk factors for syphilis diagnoses.*
- In Louisiana, **74%** of new HIV cases, **72%** of new AIDS cases, and **72%** 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 2017, **68%** of newly diagnosed HIV cases and **71%** of newly diagnosed AIDS cases were among African Americans. In the first quarter of 2018, **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 2017, **24%** of all new HIV diagnoses occurred among persons 13-24 years old and an additional **36%** occurred among persons 25-34 years old. In the first quarter of 2018, **23%** of all early syphilis diagnoses occurred among persons 13-24 years old and an additional **49%** 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 latent stages of syphilis.

New Quarterly Report Format:

The format of the Quarterly Report has been redesigned starting Third Quarter 2017. Besides for the removal of cumulative HIV/AIDS cases and cumulative HIV/AIDS deaths by state and region, the core content of the Quarterly Report remains the same with some new modifications described below.

In efforts to more accurately present the data as it relates to gender identity, tables for persons living with HIV infection now include race/ethnicity and exposure category stratified by current gender identity (men, women, transgender women, & transgender men) rather than sex at birth.

In addition, there are three new HIV/AIDS exposure categories: “Transwomen- sex with men,” “Transwomen- sex with men/injection drug user (IDU),” and “Female presumed heterosexual contact” (FPHC). In previous versions of the Quarterly Report, transgender women who indicated engaging in sex with men would have their HIV exposure classified as “Men who has sex with men” (MSM) or “MSM/IDU.” The new exposure categories going forward (“Transwomen- sex with men” & “Transwomen- sex with men/IDU”) acknowledge and highlight the differences in gender identity between gay and bisexual men versus transgender women as well as strive to better describe the populations affected by HIV in Louisiana.

In previous Quarterly Reports, a significant number of HIV-positive women who did not meet the stringent “high risk” criteria for “Heterosexual contact” were classified as “No identified risk.” In an effort to better capture and present heterosexual transmission of HIV among women, the STD/HIV 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 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 infection.

Time Periods for this Quarterly Report (First Quarter 2018 Report):

Persons Living with HIV Infection – As of March 31, 2018

New HIV Diagnoses – Calendar Year 2017

New AIDS Diagnoses – Calendar Year 2017

New P&S Syphilis Diagnoses – January 1 to March 31, 2018

New Early Latent Syphilis Diagnoses – January 1 to March 31, 2018

Future Quarterly Report:

Second Quarter 2018 Report: Release in August 2018

Persons Living with HIV Infection, As of June 30, 2018

HIV and AIDS Diagnoses, Calendar Year 2017

P&S Syphilis and Early Latent Syphilis Diagnoses, Second Quarter 2018 (January-June 2018)

Abbreviations

Asian/PI	Asian/Pacific Islander
FPHC	Female presumed heterosexual contact
HRH	High risk heterosexual contact
IDU	Injection drug user
MSM	Men who have sex with men
MSM/IDU	Men who have sex with men and injection drug user
NH	Non-Hispanic
PLWH	Persons living with HIV
P&S	Primary and secondary syphilis

**Persons Living with HIV Infection
Louisiana
as of March 31, 2018**

21,910 persons are currently living with HIV/AIDS in Louisiana.

Number of persons living with HIV: **10,682**

Number of persons living with AIDS: **11,228**

	No.	%
Gender		
Men	15,362	70.1
Women	6,293	28.7
Transgender women	254	1.2
Transgender men	1	0.0
Current Age		
0-12	35	0.2
13-19	95	0.4
20-24	737	3.4
25-29	1,870	8.5
30-34	2,333	10.6
35-39	2,528	11.5
40-44	2,564	11.7
45-49	2,571	11.7
50-54	2,923	13.3
55-59	2,829	12.9
60+	3,425	15.6
Total	21,910	100.0

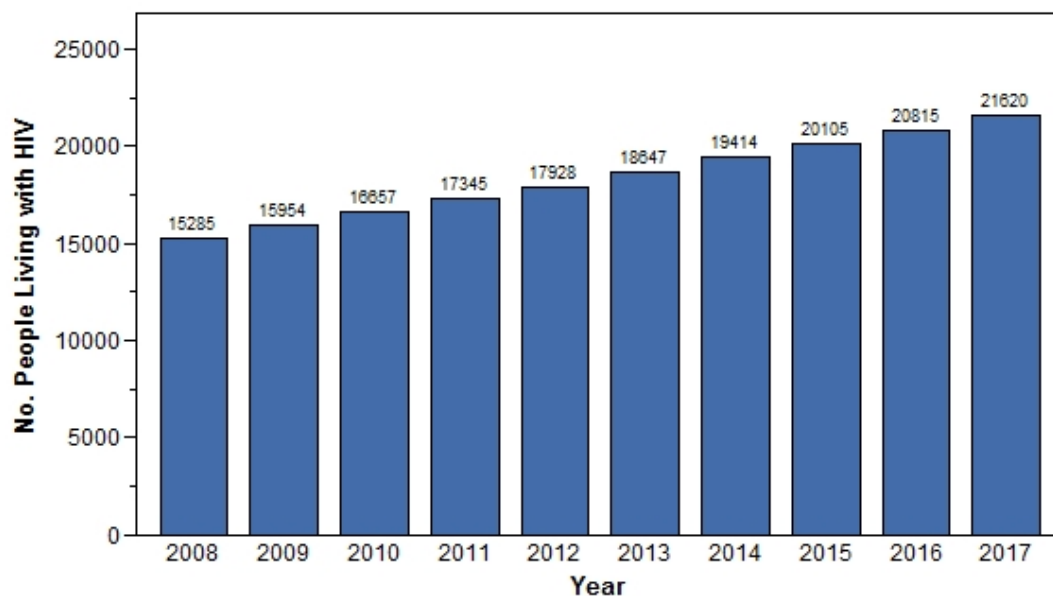
	Men		Women		Transgender women		Transgender men		LA State Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity										
American Indian	32	0.2	11	0.2	-	-	-	-	43	0.2
Asian/PI	70	0.5	16	0.3	2	0.8	-	-	88	0.4
Black, NH	9,661	62.9	5,144	81.7	210	82.7	1	100.0	15,016	68.5
Hispanic/Latinx	805	5.2	185	2.9	15	5.9	-	-	1,005	4.6
Multi-race	106	0.7	37	0.6	2	0.8	-	-	145	0.7
White, NH	4,683	30.5	899	14.3	25	9.8	-	-	5,607	25.6
Unknown	5	0.0	1	0.0	-	-	-	-	6	0.0
Total	15,362	100.0	6,293	100.0	254	100.0	1	100.0	21,910	100.0

**Persons Living with HIV Infection
Louisiana
as of March 31, 2018**

Exposure Category	Men		Women		Transgender women		LA State Totals	
	No.	%	No.	%	No.	%	No.	%
MSM	8,551	65.0	-	-	-	-	8,551	44.1
Transwomen - sex with men	-	-	-	-	224	88.9	224	1.2
MSM/IDU	846	6.4	-	-	-	-	846	4.4
Transwomen - sex with men/IDU	-	-	-	-	26	10.3	26	0.1
IDU	1,082	8.2	676	11.3	-	-	1,758	9.1
HRH	2,554	19.4	4,443	74.2	2	0.8	6,999	36.1
FPHC	-	-	728	12.2	-	-	728	3.8
Transfusion/Hemophilia	35	0.3	29	0.5	-	-	64	0.3
Perinatal	96	0.7	109	1.8	-	-	205	1.1
Confirmed Other	-	-	1	0.0	-	-	1	0.0
Total	13,164	100.0	5,986	100.0	252	100.0	19,402	100.0

	<i>Men</i>	<i>Women</i>	<i>Transgender women</i>	<i>Transgender men</i>	<i>Total</i>
No Reported Risk	2,198	307	2	1	2,508

**10-Year Trends in Persons Living with HIV Infection
Louisiana, 2008-2017**



Persons Newly Diagnosed with HIV Louisiana, January - December 2017

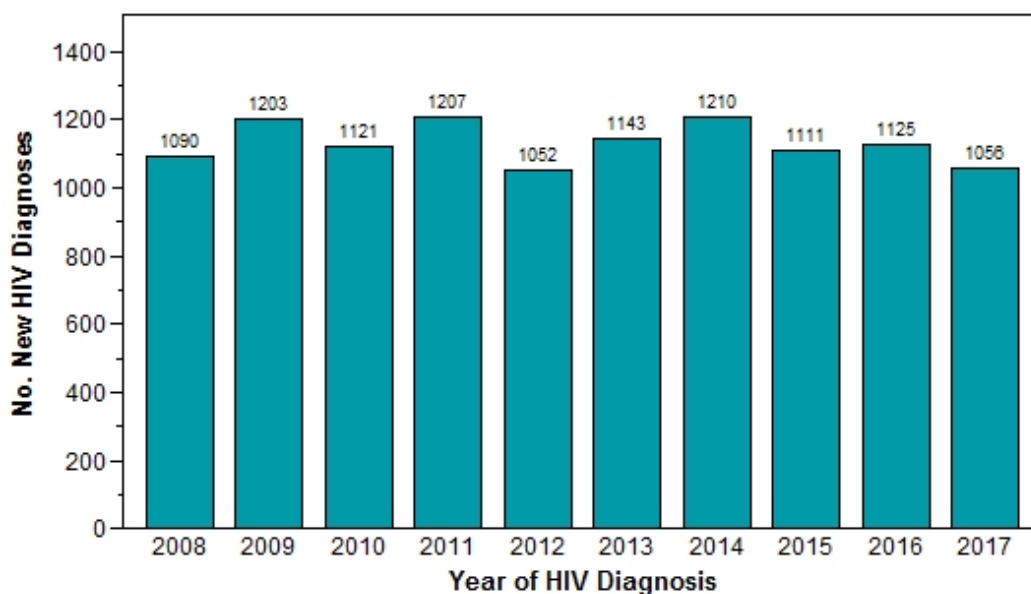
In 2017, **1,056** persons were newly diagnosed with HIV in Louisiana.

	No.	%
Gender		
Men	783	74.1
Women	253	24.0
Transgender women	20	1.9
Age at Diagnosis		
0-12	3	0.3
13-24	253	24.0
25-34	384	36.4
35-44	181	17.1
45+	235	22.3
Race/Ethnicity		
American Indian	4	0.4
Asian/PI	3	0.3
Black, NH	722	68.4
Hispanic/Latinx	74	7.0
Multi-race	5	0.5
White, NH	248	23.5
Total	1,056	100.0

	No.	%
Exposure Category		
MSM	471	58.6
Transwomen - sex with men	17	2.1
MSM/IDU	14	1.7
Transwomen - sex with men/IDU	1	0.1
IDU	38	4.7
HRH	179	22.3
FPHC	80	10.0
Perinatal	4	0.5
Total	804	100.0

No Reported Risk 252

10-Year Trends in New HIV Diagnoses Louisiana, 2008-2017



Persons Newly Diagnosed with AIDS Louisiana, January - December 2017

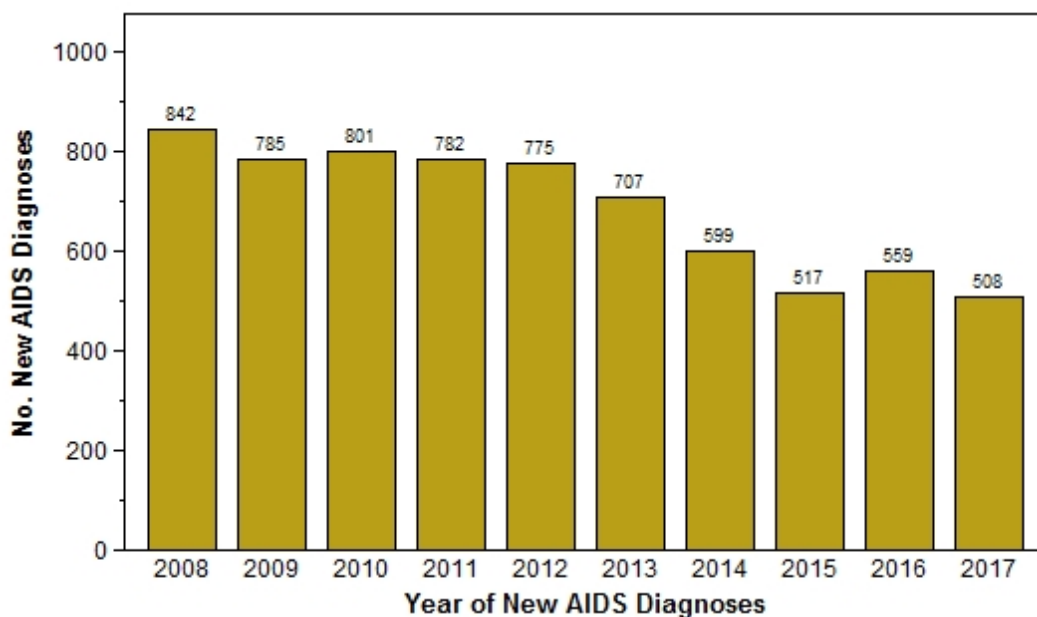
In 2017, **508** persons were newly diagnosed with AIDS in Louisiana.

	No.	%
Gender		
Men	363	71.5
Women	136	26.8
Transgender women	9	1.8
Age at Diagnosis		
0-12	3	0.6
13-24	50	9.8
25-34	164	32.3
35-44	113	22.2
45+	178	35.0
Race/Ethnicity		
American Indian	1	0.2
Asian/PI	2	0.4
Black, NH	361	71.1
Hispanic/Latinx	29	5.7
Multi-race	3	0.6
White, NH	112	22.0
Total	508	100.0

	No.	%
Exposure Category		
MSM	196	47.1
Transwomen - sex with men	7	1.7
MSM/IDU	7	1.7
Transwomen - sex with men/IDU	1	0.2
IDU	28	6.7
HRH	146	35.1
FPHC	25	6.0
Transfusion/Hemophilia	1	0.2
Perinatal	5	1.2
Total	416	100.0

No Reported Risk 92

10-Year Trends in New AIDS Diagnoses Louisiana, 2008-2017



Persons Diagnosed with P&S Syphilis Louisiana, January - March 2018

Between January 1 and March 31, 2018, **94** persons were diagnosed with P&S Syphilis in Louisiana.

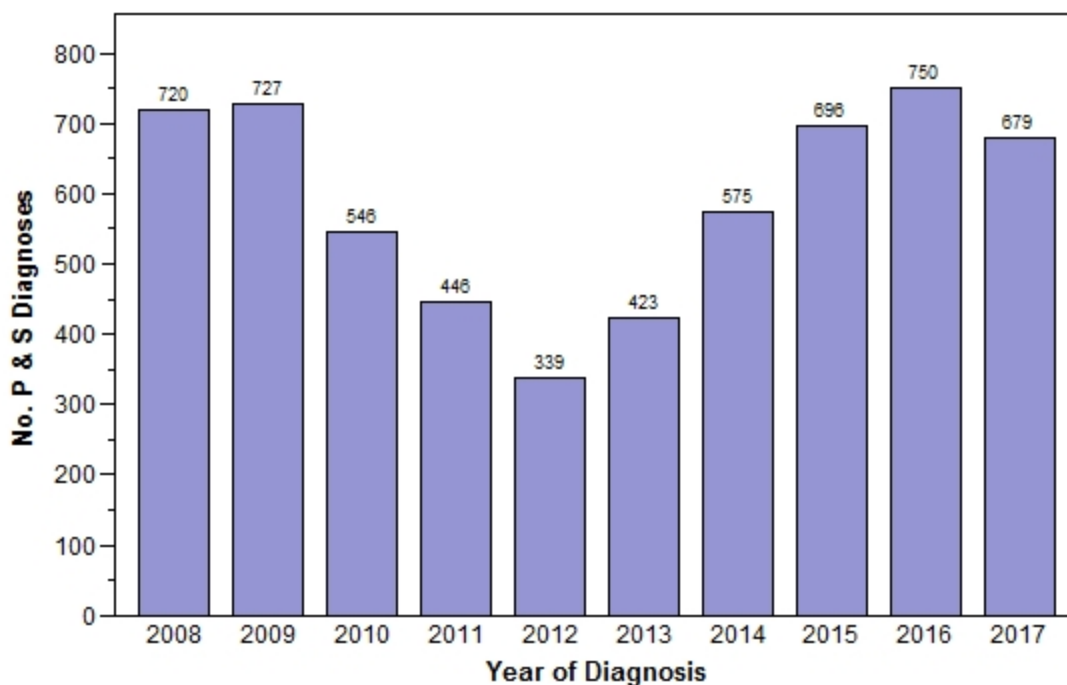
	No.	%
Gender		
Men	64	68.1
Women	30	31.9
Age at Diagnosis		
13-19	10	10.6
20-29	46	48.9
30-39	28	29.8
40+	10	10.6
Race/Ethnicity		
Asian/PI	1	1.1
Black, NH	65	69.1
Hispanic/Latinx	2	2.1
White, NH	26	27.7
State Total	94	100.0

<i>Cases with a Reported Risk*</i>	No.	%
HRH	21	23.3
Heterosexual contact	36	40.0
IDU	1	1.1
Illegal drug use (non-injection)	35	38.9
Incarceration	6	6.7
MSM	40	44.4
MSM/IDU	0	0.0
Transactional sex	7	7.8

No Reported Risk 4

* >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, 2008-2017



***Persons Diagnosed with Early Latent Syphilis
Louisiana, January - March 2018***

Between January 1 and March 31, 2018, **91** persons were diagnosed with Early Latent Syphilis in Louisiana.

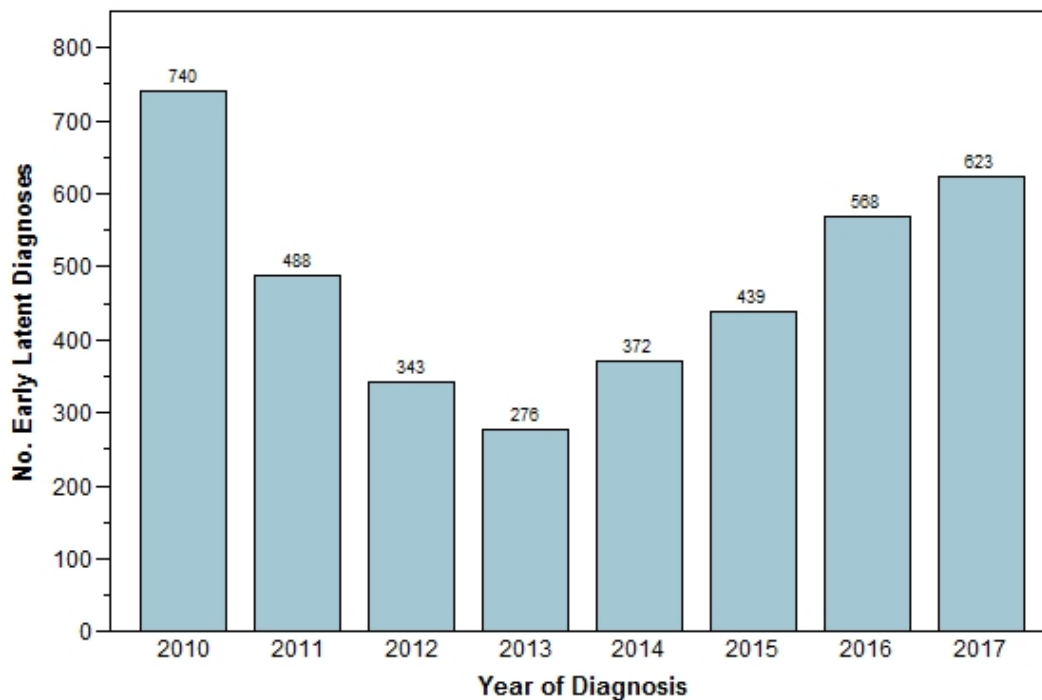
	No.	%
Gender		
Men	70	76.9
Women	20	22.0
Transgender women	1	1.1
Age at Diagnosis		
13-19	2	2.2
20-29	42	46.2
30-39	24	26.4
40+	23	25.3
Race/Ethnicity		
American Indian	1	1.1
Black, NH	56	61.5
Hispanic/Latinx	6	6.6
White, NH	28	30.8
State Total	91	100.0

<i>Cases with a Reported Risk*</i>	No.	%
HRH	18	20.0
Heterosexual contact	29	32.2
IDU	0	0.0
Illegal drug use (non-injection)	28	31.1
Incarceration	9	10.0
MSM	51	56.7
MSM/IDU	4	4.4
Transactional sex	7	7.8

No Reported Risk 1

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

**8-Year Trends in Early Latent Syphilis Diagnoses
Louisiana, 2010-2017**



***Persons Living with HIV Infection by Parish
as of March 31, 2018***

<i>Parish</i>	<i>No. PLWH</i>	<i>Parish</i>	<i>No. PLWH</i>
Acadia	153	Sabine	21
Allen	220	St. Bernard	189
Ascension	244	St. Charles	126
Assumption	35	St. Helena	22
Avoyelles	179	St. James	80
Beauregard	53	St. John the Baptist	183
Bienville	39	St. Landry	306
Bossier	262	St. Martin	112
Caddo	1,264	St. Mary	101
Calcasieu	720	St. Tammany	500
Caldwell	22	Tangipahoa	453
Cameron	4	Tensas	32
Catahoula	32	Terrebonne	232
Claiborne	90	Union	45
Concordia	47	Vermilion	104
De Soto	59	Vernon	68
East Baton Rouge	4,080	Washington	213
East Carroll	22	Webster	73
East Feliciana	214	West Baton Rouge	118
Evangeline	99	West Carroll	16
Franklin	50	West Feliciana	136
Grant	53	Winn	25
Iberia	142		
Iberville	284		
Jackson	18		
Jefferson	2,090		
Jefferson Davis	70		
LaSalle	50		
Lafayette	816		
Lafourche	159		
Lincoln	106		
Livingston	224		
Madison	43		
Morehouse	77		
Natchitoches	128		
Orleans	5,252		
Ouachita	661		
Plaquemines	54		
Pointe Coupee	58		
Rapides	525		
Red River	16		
Richland	41		

Total PLWH: 21,910

Persons Diagnosed with Early Syphilis* by Parish
January - March 2018

<i>Parish</i>	<i>No. Diagnoses</i>	<i>Parish</i>	<i>No. Diagnoses</i>
Acadia	3	Sabine	0
Allen	0	St. Bernard	1
Ascension	2	St. Charles	0
Assumption	0	St. Helena	0
Avoyelles	0	St. James	2
Beauregard	0	St. John the Baptist	0
Bienville	1	St. Landry	2
Bossier	2	St. Martin	0
Caddo	18	St. Mary	0
Calcasieu	1	St. Tammany	6
Caldwell	0	Tangipahoa	0
Cameron	0	Tensas	0
Catahoula	0	Terrebonne	1
Claiborne	0	Union	2
Concordia	0	Vermilion	1
De Soto	0	Vernon	0
East Baton Rouge	35	Washington	0
East Carroll	0	Webster	0
East Feliciana	0	West Baton Rouge	1
Evangeline	0	West Carroll	0
Franklin	1	West Feliciana	0
Grant	1	Winn	0
Iberia	3		
Iberville	2		
Jackson	0		
Jefferson	11		
Jefferson Davis	0		
LaSalle	0		
Lafayette	3		
Lafourche	2		
Lincoln	2		
Livingston	2		
Madison	1		
Morehouse	7		
Natchitoches	2		
Orleans	33		
Ouachita	10		
Plaquemines	1		
Pointe Coupee	0		
Rapides	25		
Red River	1		
Richland	0		

Total Early Syphilis Cases: 185

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

**Persons Living with HIV Infection
Metro New Orleans
as of March 31, 2018**

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

8,474 persons are currently living with HIV/AIDS in Metro New Orleans.

Number of persons living with HIV: **4,126**

Number of persons living with AIDS: **4,348**

	No.	%
Gender		
Men	6,206	73.2
Women	2,130	25.1
Transgender women	137	1.6
Transgender men	1	0.0
Current Age		
0-12	12	0.1
13-19	34	0.4
20-24	240	2.8
25-29	700	8.3
30-34	888	10.5
35-39	915	10.8
40-44	971	11.5
45-49	933	11.0
50-54	1,177	13.9
55-59	1,153	13.6
60+	1,451	17.1
Total	8,474	100.0

	Men		Women		Transgender women		Transgender 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	37	0.6	6	0.3	2	1.5	-	-	45	0.5
Black, NH	3,526	56.8	1,718	80.7	109	79.6	1	100.0	5,354	63.2
Hispanic/Latinx	431	6.9	123	5.8	11	8.0	-	-	565	6.7
Multi-race	37	0.6	12	0.6	1	0.7	-	-	50	0.6
White, NH	2,160	34.8	269	12.6	14	10.2	-	-	2,443	28.8
Unknown	5	0.1	1	0.0	-	-	-	-	6	0.1
Total	6,206	100.0	2,130	100.0	137	100.0	1	100.0	8,474	100.0

**Persons Living with HIV Infection
Metro New Orleans
as of March 31, 2018**

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

Exposure Category	Men		Women		Transgender women		Metro New Orleans Totals	
	No.	%	No.	%	No.	%	No.	%
MSM	3,808	69.9	-	-	-	-	3,808	50.2
Transwomen - sex with men	-	-	-	-	121	89.0	121	1.6
MSM/IDU	318	5.8	-	-	-	-	318	4.2
Transwomen - sex with men/IDU	-	-	-	-	14	10.3	14	0.2
IDU	341	6.3	217	10.8	-	-	558	7.4
HRH	929	17.1	1,473	73.5	1	0.7	2,403	31.7
FPHC	-	-	256	12.8	-	-	256	3.4
Transfusion/Hemophilia	15	0.3	14	0.7	-	-	29	0.4
Perinatal	35	0.6	44	2.2	-	-	79	1.0
Total	5,446	100.0	2,004	100.0	136	100.0	7,586	100.0

	<i>Men</i>	<i>Women</i>	<i>Transgender women</i>	<i>Transgender men</i>	<i>Total</i>
<i>No Reported Risk</i>	760	126	1	1	888

Persons Newly Diagnosed with HIV and AIDS Metro New Orleans

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

Persons Diagnosed with HIV January - December 2017

In 2017, **357** persons were newly diagnosed with HIV in Metro New Orleans.

	No.	%		No.	%
Gender			Exposure Category		
Men	260	72.8	MSM	166	56.8
Women	87	24.4	Transwomen - sex with men	8	2.7
Transgender women	10	2.8	MSM/IDU	5	1.7
Age at Diagnosis			Transwomen - sex with men/IDU	1	0.3
13-24	75	21.0	IDU	14	4.8
25-34	132	37.0	HRH	65	22.3
35-44	74	20.7	FPHC	32	11.0
45+	76	21.3	Perinatal	1	0.3
Race/Ethnicity			Total	292	100.0
American Indian	2	0.6	<u>No Reported Risk 65</u>		
Black, NH	245	68.6			
Hispanic/Latinx	39	10.9			
Multi-race	2	0.6			
White, NH	69	19.3			
Total	357	100.0			

Persons Diagnosed with AIDS January - December 2017

In 2017, **157** persons were newly diagnosed with AIDS in Metro New Orleans.

	No.	%		No.	%
Gender			Exposure Category		
Men	109	69.4	MSM	62	44.9
Women	44	28.0	Transwomen - sex with men	2	1.4
Transgender women	4	2.5	MSM/IDU	4	2.9
Age at Diagnosis			Transwomen - sex with men/IDU	1	0.7
13-24	19	12.1	IDU	9	6.5
25-34	41	26.1	HRH	46	33.3
35-44	41	26.1	FPHC	14	10.1
45+	56	35.7	Total	138	100.0
Race/Ethnicity			<u>No Reported Risk 19</u>		
American Indian	1	0.6			
Black, NH	104	66.2			
Hispanic/Latinx	16	10.2			
Multi-race	2	1.3			
White, NH	34	21.7			
Total	157	100.0			

Persons Diagnosed with Early Syphilis Metro New Orleans

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

Persons Diagnosed with P & S Syphilis January - March 2018

Between January 1 through March 31, 2018, **20** persons were newly diagnosed with P&S Syphilis in Metro New Orleans.

	No.	%
Gender		
Men	18	90.0
Women	2	10.0
Age at Diagnosis		
20-29	9	45.0
30-39	6	30.0
40+	5	25.0
Race/Ethnicity		
Asian/PI	1	5.0
Black, NH	11	55.0
Hispanic/Latinx	2	10.0
White, NH	6	30.0
Total	20	100.0

<i>Cases with a Reported Risk*</i>	No.	%
HRH	3	16.7
Heterosexual contact	3	16.7
IDU	0	0.0
Illegal drug use (non-injection)	7	38.9
Incarceration	1	5.6
MSM	15	83.3
MSM/IDU	0	0.0
Transactional sex	2	11.1

No Reported Risk 2

Persons Diagnosed with Early Latent Syphilis January - March 2018

Between January 1 through March 31, 2018, **34** persons were newly diagnosed with Early Latent Syphilis in Metro New Orleans.

	No.	%
Gender		
Men	30	88.2
Women	4	11.8
Age at Diagnosis		
20-29	14	41.2
30-39	11	32.4
40+	9	26.5
Race/Ethnicity		
American Indian	1	2.9
Black, NH	19	55.9
Hispanic/Latinx	3	8.8
White, NH	11	32.4
Total	34	100.0

<i>Case with a Reported Risk*</i>	No.	%
HRH	6	17.6
Heterosexual contact	8	23.5
IDU	0	0.0
Illegal drug use (non-injection)	14	41.2
Incarceration	2	5.9
MSM	27	79.4
MSM/IDU	4	11.8
Transactional sex	1	2.9

No Reported Risk 0

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

Persons Living with HIV Infection
Metro Baton Rouge
as of March 31, 2018

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

5,380 persons are currently living with HIV/AIDS in Metro Baton Rouge.

Number of persons living with HIV: **2,557**

Number of persons living with AIDS: **2,823**

	No.	%
Gender		
Men	3,412	63.4
Women	1,903	35.4
Transgender women	65	1.2
Current Age		
0-12	12	0.2
13-19	22	0.4
20-24	164	3.0
25-29	447	8.3
30-34	579	10.8
35-39	702	13.0
40-44	650	12.1
45-49	684	12.7
50-54	679	12.6
55-59	653	12.1
60+	788	14.6
Total	5,380	100.0

	Men		Women		Transgender women		Metro Baton Rouge Totals	
Race/Ethnicity	No.	%	No.	%	No.	%	No.	%
American Indian	3	0.1	-	-	-	-	3	0.1
Asian/PI	9	0.3	5	0.3	-	-	14	0.3
Black, NH	2,643	77.5	1,699	89.3	61	93.8	4,403	81.8
Hispanic/Latinx	76	2.2	23	1.2	1	1.5	100	1.9
Multi-race	16	0.5	8	0.4	-	-	24	0.4
White, NH	665	19.5	168	8.8	3	4.6	836	15.5
Total	3,412	100.0	1,903	100.0	65	100.0	5,380	100.0

Persons Living with HIV Infection
Metro Baton Rouge
as of March 31, 2018

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

Exposure Category	Men		Women		Transgender women		Metro Baton Rouge Totals	
	No.	%	No.	%	No.	%	No.	%
MSM	1,583	53.9	-	-	-	-	1,583	32.7
Transwomen - sex with men	-	-	-	-	58	90.6	58	1.2
MSM/IDU	188	6.4	-	-	-	-	188	3.9
Transwomen - sex with men/IDU	-	-	-	-	5	7.8	5	0.1
IDU	356	12.1	211	11.5	-	-	567	11.7
HRH	779	26.5	1,415	77.1	1	1.6	2,195	45.4
FPHC	-	-	175	9.5	-	-	175	3.6
Transfusion/Hemophilia	5	0.2	7	0.4	-	-	12	0.2
Perinatal	28	1.0	28	1.5	-	-	56	1.2
Total	2,939	100.0	1,836	100.0	64	100.0	4,839	100.0

	<i>Men</i>	<i>Women</i>	<i>Transgender women</i>	<i>Total</i>
<i>No Reported Risk</i>	473	67	1	541

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 2017

In 2017, **227** persons were newly diagnosed with HIV in Metro Baton Rouge.

	No.	%		No.	%
Gender			Exposure Category		
Men	159	70.0	MSM	93	55.7
Women	62	27.3	Transwomen - sex with men	5	3.0
Transgender women	6	2.6	MSM/IDU	2	1.2
Age at Diagnosis			IDU	3	1.8
0-12	1	0.4	HRH	42	25.1
13-24	49	21.6	FPHC	21	12.6
25-34	86	37.9	Perinatal	1	0.6
35-44	34	15.0	Total	167	100.0
45+	57	25.1			
Race/Ethnicity			<u>No Reported Risk 60</u>		
American Indian	1	0.4			
Black, NH	185	81.5			
Hispanic/Latinx	10	4.4			
Multi-race	1	0.4			
White, NH	30	13.2			
Total	227	100.0			

Persons Diagnosed with AIDS January - December 2017

In 2017, **129** persons were newly diagnosed with AIDS in Metro Baton Rouge.

	No.	%		No.	%
Gender			Exposure Category		
Men	82	63.6	MSM	38	37.3
Women	45	34.9	Transwomen - sex with men	2	2.0
Transgender women	2	1.6	MSM/IDU	1	1.0
Age at Diagnosis			IDU	7	6.9
0-12	2	1.6	HRH	47	46.1
13-24	11	8.5	FPHC	4	3.9
25-34	51	39.5	Perinatal	3	2.9
35-44	25	19.4	Total	102	100.0
45+	40	31.0			
Race/Ethnicity			<u>No Reported Risk 27</u>		
Black, NH	107	82.9			
Hispanic/Latinx	2	1.6			
White, NH	20	15.5			
Total	129	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 - March 2018

Between January 1 through March 31, 2018, **19** persons were newly diagnosed with P&S Syphilis in Metro Baton Rouge.

	No.	%
Gender		
Men	18	94.7
Women	1	5.3
Age at Diagnosis		
13-19	3	15.8
20-29	8	42.1
30-39	7	36.8
40+	1	5.3
Race/Ethnicity		
Black, NH	16	84.2
White, NH	3	15.8
Total	19	100.0

<i>Cases with a Reported Risk*</i>	No.	%
HRH	4	22.2
Heterosexual contact	4	22.2
IDU	0	0.0
Illegal drug use (non-injection)	5	27.8
Incarceration	1	5.6
MSM	11	61.1
MSM/IDU	0	0.0
Transactional sex	0	0.0

No Reported Risk 1

Persons Diagnosed with Early Latent Syphilis January - March 2018

Between January 1 through March 31, 2018, **23** persons were newly diagnosed with Early Latent Syphilis in Metro Baton Rouge.

	No.	%
Gender		
Men	20	87.0
Women	3	13.0
Age at Diagnosis		
20-29	13	56.5
30-39	3	13.0
40+	7	30.4
Race/Ethnicity		
Black, NH	19	82.6
Hispanic/Latinx	1	4.3
White, NH	3	13.0
Total	23	100.0

<i>Cases with a Reported Risk*</i>	No.	%
HRH	4	17.4
Heterosexual contact	5	21.7
IDU	0	0.0
Illegal drug use (non-injection)	1	4.3
Incarceration	2	8.7
MSM	16	69.6
MSM/IDU	0	0.0
Transactional sex	1	4.3

No Reported Risk 0

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

People Living with HIV/AIDS by Region as of March 31, 2018

	<i>New HIV Infections thru 12-31-2017</i>	<i>New AIDS Infections thru 12-31-2017</i>	<i>Persons Living with HIV(nonAIDS) thru 3-31-2018</i>	<i>Persons Living with AIDS thru 3-31-2018</i>	<i>Persons Living with HIV or AIDS thru 3-31-2018</i>
Region 1	321	137	3,697	3,888	7,585
Region 2	215	121	2,439	2,695	5,134
Region 3	43	23	443	473	916
Region 4	112	45	871	861	1,732
Region 5	56	22	523	544	1,067
Region 6	48	31	504	475	979
Region 7	123	59	1,004	948	1,952
Region 8	63	35	551	582	1,133
Region 9	75	35	650	762	1,412
State Total	1,056	508	10,682	11,228	21,910



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 Infection
Region 1: New Orleans Region
as of March 31, 2018
Jefferson, Orleans, Plaquemines & St. Bernard Parishes

	No.	%
Gender		
Men	5,564	73.4
Women	1,894	25.0
Transgender women	126	1.7
Transgender men	1	0.0
Current Age		
0-12	12	0.2
13-19	24	0.3
20-24	210	2.8
25-29	628	8.3
30-34	798	10.5
35-39	809	10.7
40-44	875	11.5
45-49	841	11.1
50-54	1,052	13.9
55-59	1,029	13.6
60+	1,307	17.2
Total	7,585	100.0

	Men		Women		Transgender women		Transgender men		Region 1 Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity										
American Indian	8	0.1	1	0.1	-	-	-	-	9	0.1
Asian/PI	33	0.6	4	0.2	2	1.6	-	-	39	0.5
Black, NH	3,229	58.0	1,562	82.5	100	79.4	1	100.0	4,892	64.5
Hispanic/Latinx	406	7.3	111	5.9	10	7.9	-	-	527	6.9
Multi-race	33	0.6	11	0.6	1	0.8	-	-	45	0.6
White, NH	1,850	33.2	204	10.8	13	10.3	-	-	2,067	27.3
Unknown	5	0.1	1	0.1	-	-	-	-	6	0.1
Total	5,564	100.0	1,894	100.0	126	100.0	1	100.0	7,585	100.0

	Men		Women		Transgender women		Region 1 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
MSM	3,405	69.6	-	-	-	-	3,405	50.0
Transwomen - sex with men	-	-	-	-	112	88.9	112	1.6
MSM/IDU	294	6.0	-	-	-	-	294	4.3
Transwomen - sex with men/IDU	-	-	-	-	13	10.3	13	0.2
IDU	307	6.3	197	11.0	-	-	504	7.4
HRH	844	17.3	1,318	73.7	1	0.8	2,163	31.8
FPHC	-	-	223	12.5	-	-	223	3.3
Transfusion/Hemophilia	14	0.3	14	0.8	-	-	28	0.4
Perinatal	28	0.6	37	2.1	-	-	65	1.0
Total	4,892	100.0	1,789	100.0	126	100.0	6,807	100.0

	Men	Women	Transgender men	Region 1 Total
No Reported Risk	672	105	1	778

Persons Living with HIV Infection

Region 2: Baton Rouge Region

as of March 31, 2018

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

	No.	%
Gender		
Men	3,253	63.4
Women	1,820	35.4
Transgender women	61	1.2
Current Age		
0-12	10	0.2
13-19	22	0.4
20-24	157	3.1
25-29	430	8.4
30-34	559	10.9
35-39	680	13.2
40-44	620	12.1
45-49	647	12.6
50-54	634	12.3
55-59	621	12.1
60+	754	14.7
Total	5,134	100.0

	Men		Women		Transgender women		Region 2 Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	3	0.1	-	-	-	-	3	0.1
Asian/PI	9	0.3	4	0.2	-	-	13	0.3
Black, NH	2,593	79.7	1,664	91.4	57	93.4	4,314	84.0
Hispanic/Latinx	72	2.2	18	1.0	1	1.6	91	1.8
Multi-race	16	0.5	8	0.4	-	-	24	0.5
White, NH	560	17.2	126	6.9	3	4.9	689	13.4
Total	3,253	100.0	1,820	100.0	61	100.0	5,134	100.0

	Men		Women		Transgender women		Region 2 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
MSM	1,486	53.1	-	-	-	-	1,486	32.2
Transwomen - sex with men	-	-	-	-	54	90.0	54	1.2
MSM/IDU	178	6.4	-	-	-	-	178	3.9
Transwomen - sex with men/IDU	-	-	-	-	5	8.3	5	0.1
IDU	345	12.3	199	11.3	-	-	544	11.8
HRH	758	27.1	1,362	77.5	1	1.7	2,121	45.9
FPHC	-	-	164	9.3	-	-	164	3.6
Transfusion/Hemophilia	4	0.1	7	0.4	-	-	11	0.2
Perinatal	28	1.0	25	1.4	-	-	53	1.1
Total	2,799	100.0	1,757	100.0	60	100.0	4,616	100.0

	Men	Women	Transgender women	Region 2 Total
No Reported Risk	454	63	1	518

Persons Living with HIV Infection

Region 3: Houma Region

as of March 31, 2018

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

	No.	%
Gender		
Men	613	66.9
Women	292	31.9
Transgender women	11	1.2
Current Age		
0-12	2	0.2
13-19	7	0.8
20-24	47	5.1
25-29	81	8.8
30-34	102	11.1
35-39	118	12.9
40-44	100	10.9
45-49	100	10.9
50-54	119	13.0
55-59	109	11.9
60+	131	14.3
Total	916	100.0

	Men		Women		Transgender women		Region 3 Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	2	0.3	1	0.3	-	-	3	0.3
Asian/PI	2	0.3	1	0.3	-	-	3	0.3
Black, NH	345	56.3	212	72.6	8	72.7	565	61.7
Hispanic/Latinx	26	4.2	11	3.8	-	-	37	4.0
Multi-race	3	0.5	2	0.7	-	-	5	0.5
White, NH	235	38.3	65	22.3	3	27.3	303	33.1
Total	613	100.0	292	100.0	11	100.0	916	100.0

	Men		Women		Transgender women		Region 3 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
MSM	360	69.0	-	-	-	-	360	44.7
Transwomen - sex with men	-	-	-	-	8	80.0	8	1.0
MSM/IDU	24	4.6	-	-	-	-	24	3.0
Transwomen - sex with men/IDU	-	-	-	-	2	20.0	2	0.2
IDU	43	8.2	16	5.9	-	-	59	7.3
HRH	88	16.9	204	74.7	-	-	292	36.3
FPHC	-	-	43	15.8	-	-	43	5.3
Perinatal	7	1.3	10	3.7	-	-	17	2.1
Total	522	100.0	273	100.0	10	100.0	805	100.0

	Men	Women	Transgender women	Region 3 Total
No Reported Risk	91	19	1	111

Persons Living with HIV Infection

Region 4: Lafayette Region

as of March 31, 2018

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

	No.	%
Gender		
Men	1,289	74.4
Women	431	24.9
Transgender women	12	0.7
Current Age		
0-12	4	0.2
13-19	10	0.6
20-24	74	4.3
25-29	151	8.7
30-34	207	12.0
35-39	190	11.0
40-44	151	8.7
45-49	204	11.8
50-54	243	14.0
55-59	238	13.7
60+	260	15.0
Total	1,732	100.0

	Men		Women		Transgender women		Region 4 Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	4	0.3	2	0.5	-	-	6	0.3
Asian/PI	5	0.4	3	0.7	-	-	8	0.5
Black, NH	668	51.8	302	70.1	10	83.3	980	56.6
Hispanic/Latinx	78	6.1	6	1.4	-	-	84	4.8
Multi-race	16	1.2	3	0.7	-	-	19	1.1
White, NH	518	40.2	115	26.7	2	16.7	635	36.7
Total	1,289	100.0	431	100.0	12	100.0	1,732	100.0

	Men		Women		Transgender women		Region 4 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
MSM	739	70.5	-	-	-	-	739	50.2
Transwomen - sex with men	-	-	-	-	10	83.3	10	0.7
MSM/IDU	64	6.1	-	-	-	-	64	4.4
Transwomen - sex with men/IDU	-	-	-	-	2	16.7	2	0.1
IDU	79	7.5	57	13.9	-	-	136	9.2
HRH	154	14.7	318	77.4	-	-	472	32.1
FPHC	-	-	30	7.3	-	-	30	2.0
Transfusion/Hemophilia	4	0.4	1	0.2	-	-	5	0.3
Perinatal	8	0.8	4	1.0	-	-	12	0.8
Confirmed Other	-	-	1	0.2	-	-	1	0.1
Total	1,048	100.0	411	100.0	12	100.0	1,471	100.0

	Men	Women	Region 4 Total
No Reported Risk	241	20	261

Persons Living with HIV Infection
Region 5: Lake Charles Region
as of March 31, 2018

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

	No.	%
Gender		
Men	797	74.7
Women	263	24.6
Transgender women	7	0.7
Current Age		
0-12	1	0.1
13-19	4	0.4
20-24	31	2.9
25-29	87	8.2
30-34	85	8.0
35-39	108	10.1
40-44	139	13.0
45-49	128	12.0
50-54	167	15.7
55-59	161	15.1
60+	156	14.6
Total	1,067	100.0

	Men		Women		Transgender women		Region 5 Totals	
Race/Ethnicity	No.	%	No.	%	No.	%	No.	%
American Indian	2	0.3	-	-	-	-	2	0.2
Asian/PI	5	0.6	-	-	-	-	5	0.5
Black, NH	414	51.9	178	67.7	6	85.7	598	56.0
Hispanic/Latinx	88	11.0	7	2.7	-	-	95	8.9
Multi-race	10	1.3	5	1.9	-	-	15	1.4
White, NH	278	34.9	73	27.8	1	14.3	352	33.0
Total	797	100.0	263	100.0	7	100.0	1,067	100.0

	Men		Women		Transgender women		Region 5 Totals	
Exposure Category	No.	%	No.	%	No.	%	No.	%
MSM	374	57.9	-	-	-	-	374	41.4
Transwomen - sex with men	-	-	-	-	7	100.0	7	0.8
MSM/IDU	58	9.0	-	-	-	-	58	6.4
IDU	85	13.2	40	16.0	-	-	125	13.8
HRH	121	18.7	176	70.4	-	-	297	32.9
FPHC	-	-	26	10.4	-	-	26	2.9
Transfusion/Hemophilia	3	0.5	-	-	-	-	3	0.3
Perinatal	5	0.8	8	3.2	-	-	13	1.4
Total	646	100.0	250	100.0	7	100.0	903	100.0

	Men	Women	Region 5 Total
No Reported Risk	151	13	164

Persons Living with HIV Infection

Region 6: Alexandria Region

as of March 31, 2018

Avoyelles, Catahoula, Concordia, Grant, La Salle, Rapides, Vernon, & Winn Parishes

	No.	%
Gender		
Men	696	71.1
Women	277	28.3
Transgender women	6	0.6
Current Age		
0-12	2	0.2
13-19	3	0.3
20-24	23	2.3
25-29	71	7.3
30-34	95	9.7
35-39	119	12.2
40-44	144	14.7
45-49	127	13.0
50-54	124	12.7
55-59	116	11.8
60+	155	15.8
Total	979	100.0

	Men		Women		Transgender women		Region 6 Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	-	-	2	0.7	-	-	2	0.2
Asian/PI	4	0.6	-	-	-	-	4	0.4
Black, NH	414	59.5	212	76.5	3	50.0	629	64.2
Hispanic/Latinx	58	8.3	6	2.2	1	16.7	65	6.6
Multi-race	5	0.7	2	0.7	-	-	7	0.7
White, NH	215	30.9	55	19.9	2	33.3	272	27.8
Total	696	100.0	277	100.0	6	100.0	979	100.0

	Men		Women		Transgender women		Region 6 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
MSM	332	58.2	-	-	-	-	332	39.5
Transwomen - sex with men	-	-	-	-	4	66.7	4	0.5
MSM/IDU	36	6.3	-	-	-	-	36	4.3
Transwomen - sex with men/IDU	-	-	-	-	2	33.3	2	0.2
IDU	63	11.1	24	9.1	-	-	87	10.3
HRH	132	23.2	191	72.1	-	-	323	38.4
FPHC	-	-	46	17.4	-	-	46	5.5
Transfusion/Hemophilia	3	0.5	1	0.4	-	-	4	0.5
Perinatal	4	0.7	3	1.1	-	-	7	0.8
Total	570	100.0	265	100.0	6	100.0	841	100.0

	Men	Women	Region 6 Total
No Reported Risk	126	12	138

Persons Living with HIV Infection

Region 7: Shreveport Region

as of March 31, 2018

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

	No.	%
Gender		
Men	1,368	70.1
Women	574	29.4
Transgender women	10	0.5
Current Age		
0-12	1	0.1
13-19	9	0.5
20-24	103	5.3
25-29	236	12.1
30-34	250	12.8
35-39	232	11.9
40-44	229	11.7
45-49	222	11.4
50-54	218	11.2
55-59	209	10.7
60+	243	12.4
Total	1,952	100.0

	Men		Women		Transgender women		Region 7 Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	10	0.7	2	0.3	-	-	12	0.6
Asian/PI	5	0.4	1	0.2	-	-	6	0.3
Black, NH	987	72.1	469	81.7	9	90.0	1,465	75.1
Hispanic/Latinx	25	1.8	5	0.9	1	10.0	31	1.6
Multi-race	10	0.7	3	0.5	-	-	13	0.7
White, NH	331	24.2	94	16.4	-	-	425	21.8
Total	1,368	100.0	574	100.0	10	100.0	1,952	100.0

	Men		Women		Transgender women		Region 7 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
MSM	832	72.2	-	-	-	-	832	48.8
Transwomen - sex with men	-	-	-	-	9	90.0	9	0.5
MSM/IDU	88	7.6	-	-	-	-	88	5.2
Transwomen - sex with men/IDU	-	-	-	-	1	10.0	1	0.1
IDU	56	4.9	58	10.7	-	-	114	6.7
HRH	169	14.7	361	66.5	-	-	530	31.1
FPHC	-	-	114	21.0	-	-	114	6.7
Transfusion/Hemophilia	2	0.2	3	0.6	-	-	5	0.3
Perinatal	6	0.5	7	1.3	-	-	13	0.8
Total	1,153	100.0	543	100.0	10	100.0	1,706	100.0

	Men	Women	Region 8 Total
No Reported Risk	215	31	246

Persons Living with HIV Infection

Region 8: Monroe Region

as of March 31, 2018

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

	No.	%
Gender		
Men	753	66.5
Women	370	32.7
Transgender women	10	0.9
Current Age		
0-12	1	0.1
13-19	9	0.8
20-24	55	4.9
25-29	92	8.1
30-34	100	8.8
35-39	120	10.6
40-44	151	13.3
45-49	137	12.1
50-54	144	12.7
55-59	141	12.4
60+	183	16.2
Total	1,133	100.0

	Men		Women		Transgender women		Region 8 Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	1	0.1	3	0.8	-	-	4	0.4
Asian/PI	3	0.4	1	0.3	-	-	4	0.4
Black, NH	536	71.2	312	84.3	10	100.0	858	75.7
Hispanic/Latinx	17	2.3	6	1.6	-	-	23	2.0
Multi-race	9	1.2	2	0.5	-	-	11	1.0
White, NH	187	24.8	46	12.4	-	-	233	20.6
Total	753	100.0	370	100.0	10	100.0	1,133	100.0

	Men		Women		Transgender women		Region 8 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
MSM	429	64.4	-	-	-	-	429	41.9
Transwomen - sex with men	-	-	-	-	10	100.0	10	1.0
MSM/IDU	45	6.8	-	-	-	-	45	4.4
IDU	42	6.3	32	9.2	-	-	74	7.2
HRH	147	22.1	282	80.8	-	-	429	41.9
FPHC	-	-	23	6.6	-	-	23	2.2
Transfusion/Hemophilia	1	0.2	3	0.9	-	-	4	0.4
Perinatal	2	0.3	9	2.6	-	-	11	1.1
Total	666	100.0	349	100.0	10	100.0	1,025	100.0

	Men	Women	Region 8 Total
No Reported Risk	87	21	108

Persons Living with HIV Infection

Region 9: Hammond/Slidell Region

as of March 31, 2018

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

	No.	%
Gender		
Men	1,029	72.9
Women	372	26.3
Transgender women	11	0.8
Current Age		
0-12	2	0.1
13-19	7	0.5
20-24	37	2.6
25-29	94	6.7
30-34	137	9.7
35-39	152	10.8
40-44	155	11.0
45-49	165	11.7
50-54	222	15.7
55-59	205	14.5
60+	236	16.7
Total	1,412	100.0

	Men		Women		Transgender women		Region 9 Totals	
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	2	0.2	-	-	-	-	2	0.1
Asian/PI	4	0.4	2	0.5	-	-	6	0.4
Black, NH	475	46.2	233	62.6	7	63.6	715	50.6
Hispanic/Latinx	35	3.4	15	4.0	2	18.2	52	3.7
Multi-race	4	0.4	1	0.3	1	9.1	6	0.4
White, NH	509	49.5	121	32.5	1	9.1	631	44.7
Total	1,029	100.0	372	100.0	11	100.0	1,412	100.0

	Men		Women		Transgender women		Region 9 Totals	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
MSM	594	68.4	-	-	-	-	594	48.4
Transwomen - sex with men	-	-	-	-	10	90.9	10	0.8
MSM/IDU	59	6.8	-	-	-	-	59	4.8
Transwomen - sex with men/IDU	-	-	-	-	1	9.1	1	0.1
IDU	62	7.1	53	15.2	-	-	115	9.4
HRH	141	16.2	231	66.2	-	-	372	30.3
FPHC	-	-	59	16.9	-	-	59	4.8
Transfusion/Hemophilia	4	0.5	-	-	-	-	4	0.3
Perinatal	8	0.9	6	1.7	-	-	14	1.1
Total	868	100.0	349	100.0	11	100.0	1,228	100.0

	Men	Women	Region 9 Total
No Reported Risk	161	23	184

Persons Newly Diagnosed with HIV
Regions 1 - 5
January - December 2017

	Region 1		Region 2		Region 3		Region 4		Region 5	
	No.	%	No.	%	No.	%	No.	%	No.	%
Gender										
Men	233	72.6	152	70.7	33	76.7	92	82.1	43	76.8
Women	80	24.9	57	26.5	8	18.6	20	17.9	13	23.2
Transgender women	8	2.5	6	2.8	2	4.7	-	-	-	-
Age at Diagnosis										
0-12	-	-	-	-	1	2.3	-	-	-	-
13-24	69	21.5	46	21.4	13	30.2	31	27.7	16	28.6
25-34	121	37.7	85	39.5	13	30.2	48	42.9	19	33.9
35-44	65	20.2	32	14.9	7	16.3	13	11.6	9	16.1
45+	66	20.6	52	24.2	9	20.9	20	17.9	12	21.4
Race/Ethnicity										
American Indian	2	0.6	1	0.5	-	-	-	-	1	1.8
Asian/PI	-	-	-	-	-	-	1	0.9	-	-
Black, NH	222	69.2	180	83.7	28	65.1	56	50.0	28	50.0
Hispanic/Latinx	36	11.2	8	3.7	5	11.6	3	2.7	3	5.4
Multi-race	2	0.6	1	0.5	-	-	-	-	2	3.6
White, NH	59	18.4	25	11.6	10	23.3	52	46.4	22	39.3
Regional Totals	321	100.0	215	100.0	43	100.0	112	100.0	56	100.0

	Region 1		Region 2		Region 3		Region 4		Region 5	
	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category										
MSM	154	57.5	91	56.5	17	60.7	51	67.1	24	57.1
Transwomen - sex with men	7	2.6	5	3.1	1	3.6	-	-	-	-
MSM/IDU	5	1.9	2	1.2	-	-	-	-	3	7.1
Transwomen - sex with men/IDU	1	0.4	-	-	-	-	-	-	-	-
IDU	14	5.2	3	1.9	-	-	5	6.6	3	7.1
HRH	57	21.3	40	24.8	8	28.6	16	21.1	9	21.4
FPHC	29	10.8	20	12.4	1	3.6	4	5.3	3	7.1
Perinatal	1	0.4	-	-	1	3.6	-	-	-	-
Regional Totals	268	100.0	161	100.0	28	100.0	76	100.0	42	100.0

	Region 1	Region 2	Region 3	Region 4	Region 5
No Reported Risk	53	54	15	36	14

Persons Newly Diagnosed with HIV
Regions 6 - 9
January - December 2017

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Gender								
Men	32	66.7	97	78.9	48	76.2	53	70.7
Women	15	31.3	26	21.1	14	22.2	20	26.7
Transgender women	1	2.1	-	-	1	1.6	2	2.7
Age at Diagnosis								
0-12	1	2.1	-	-	-	-	1	1.3
13-24	6	12.5	36	29.3	17	27.0	19	25.3
25-34	11	22.9	50	40.7	16	25.4	21	28.0
35-44	15	31.3	19	15.4	11	17.5	10	13.3
45+	15	31.3	18	14.6	19	30.2	24	32.0
Race/Ethnicity								
Asian/PI	-	-	1	0.8	1	1.6	-	-
Black, NH	22	45.8	97	78.9	44	69.8	45	60.0
Hispanic/Latinx	7	14.6	3	2.4	5	7.9	4	5.3
White, NH	19	39.6	22	17.9	13	20.6	26	34.7
Regional Totals	48	100.0	123	100.0	63	100.0	75	100.0

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
MSM	13	38.2	62	67.4	32	62.7	27	51.9
Transwomen - sex with men	1	2.9	-	-	1	2.0	2	3.8
MSM/IDU	3	8.8	1	1.1	-	-	-	-
IDU	3	8.8	5	5.4	2	3.9	3	5.8
HRH	10	29.4	16	17.4	13	25.5	10	19.2
FPHC	3	8.8	8	8.7	3	5.9	9	17.3
Perinatal	1	2.9	-	-	-	-	1	1.9
Regional Totals	34	100.0	92	100.0	51	100.0	52	100.0

	Region 6	Region 7	Region 8	Region 9
No Reported Risk	14	31	12	23

Persons Newly Diagnosed with AIDS
Regions 1 - 5
January - December 2017

	Region 1		Region 2		Region 3		Region 4		Region 5	
	No.	%	No.	%	No.	%	No.	%	No.	%
Gender										
Men	95	69.3	75	62.0	15	65.2	37	82.2	18	81.8
Women	39	28.5	44	36.4	7	30.4	8	17.8	4	18.2
Transgender women	3	2.2	2	1.7	1	4.3	-	-	-	-
Age at Diagnosis										
0-12	-	-	2	1.7	1	4.3	-	-	-	-
13-24	17	12.4	10	8.3	2	8.7	6	13.3	1	4.5
25-34	36	26.3	50	41.3	7	30.4	12	26.7	8	36.4
35-44	34	24.8	24	19.8	6	26.1	11	24.4	4	18.2
45+	50	36.5	35	28.9	7	30.4	16	35.6	9	40.9
Race/Ethnicity										
American Indian	1	0.7	-	-	-	-	-	-	-	-
Asian/PI	-	-	-	-	-	-	1	2.2	-	-
Black, NH	92	67.2	102	84.3	13	56.5	30	66.7	13	59.1
Hispanic/Latinx	14	10.2	1	0.8	4	17.4	1	2.2	-	-
Multi-race	2	1.5	-	-	-	-	-	-	-	-
White, NH	28	20.4	18	14.9	6	26.1	13	28.9	9	40.9
Regional Totals	137	100.0	121	100.0	23	100.0	45	100.0	22	100.0

	Region 1		Region 2		Region 3		Region 4		Region 5	
	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category										
MSM	56	45.5	36	37.1	6	35.3	17	51.5	7	38.9
Transwomen - sex with men	2	1.6	2	2.1	-	-	-	-	-	-
MSM/IDU	4	3.3	1	1.0	-	-	-	-	1	5.6
Transwomen - sex with men/IDU	1	0.8	-	-	-	-	-	-	-	-
IDU	9	7.3	6	6.2	1	5.9	2	6.1	4	22.2
HRH	39	31.7	45	46.4	7	41.2	12	36.4	6	33.3
FPHC	12	9.8	4	4.1	2	11.8	1	3.0	-	-
Perinatal	-	-	3	3.1	1	5.9	1	3.0	-	-
Regional Totals	123	100.0	97	100.0	17	100.0	33	100.0	18	100.0

	Region 1	Region 2	Region 3	Region 4	Region 5
No Reported Risk	14	24	6	12	4

Persons Newly Diagnosed with AIDS
Regions 6 - 9
January - December 2017

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Gender								
Men	23	74.2	44	74.6	26	74.3	30	85.7
Women	7	22.6	13	22.0	9	25.7	5	14.3
Transgender women	1	3.2	2	3.4	-	-	-	-
Age at Diagnosis								
13-24	-	-	9	15.3	2	5.7	3	8.6
25-34	10	32.3	25	42.4	7	20.0	9	25.7
35-44	9	29.0	7	11.9	9	25.7	9	25.7
45+	12	38.7	18	30.5	17	48.6	14	40.0
Race/Ethnicity								
Asian/PI	-	-	-	-	1	2.9	-	-
Black, NH	20	64.5	46	78.0	25	71.4	20	57.1
Hispanic/Latinx	3	9.7	1	1.7	2	5.7	3	8.6
Multi-race	-	-	-	-	1	2.9	-	-
White, NH	8	25.8	12	20.3	6	17.1	12	34.3
Regional Totals	31	100.0	59	100.0	35	100.0	35	100.0

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
MSM	14	60.9	31	64.6	11	36.7	18	66.7
Transwomen - sex with men	1	4.3	2	4.2	-	-	-	-
MSM/IDU	-	-	-	-	1	3.3	-	-
IDU	1	4.3	2	4.2	2	6.7	1	3.7
HRH	5	21.7	11	22.9	15	50.0	6	22.2
FPHC	1	4.3	2	4.2	1	3.3	2	7.4
Transfusion/Hemophilia	1	4.3	-	-	-	-	-	-
Regional Totals	23	100.0	48	100.0	30	100.0	27	100.0

	Region 6	Region 7	Region 8	Region 9
No Reported Risk	8	11	5	8

Persons Diagnosed with P & S Syphilis
Regions 1-5
January - March 2018

During January 1 - March 31, 2018, there were no P&S Syphilis diagnoses in Region 5.

	Region 1		Region 2		Region 3		Region 4	
	No.	%	No.	%	No.	%	No.	%
Gender								
Men	13	86.7	18	94.7	3	100.0	3	60.0
Women	2	13.3	1	5.3	-	-	2	40.0
Age at Diagnosis								
13-19	-	-	3	15.8	-	-	-	-
20-29	7	46.7	8	42.1	2	66.7	4	80.0
30-39	6	40.0	7	36.8	-	-	1	20.0
40+	2	13.3	1	5.3	1	33.3	-	-
Race/Ethnicity								
Asian/PI	1	6.7	-	-	-	-	-	-
Black, NH	8	53.3	16	84.2	2	66.7	2	40.0
Hispanic/Latinx	2	13.3	-	-	-	-	-	-
White, NH	4	26.7	3	15.8	1	33.3	3	60.0
Regional Totals	15	100.0	19	100.0	3	100.0	5	100.0

	Region 1		Region 2		Region 3		Region 4	
<i>Cases with a Reported Risk*</i>	No.	%	No.	%	No.	%	No.	%
HRH	2	15.4	4	22.2	0	0.0	0	0.0
Heterosexual contact	3	23.1	4	22.2	0	0.0	5	100.0
IDU	0	0.0	0	0.0	0	0.0	0	0.0
Illegal drug use (non-injection)	7	53.8	5	27.8	0	0.0	3	60.0
Incarceration	1	7.7	1	5.6	0	0.0	0	0.0
MSM	10	76.9	11	61.1	3	100.0	0	0.0
MSM/IDU	0	0.0	0	0.0	0	0.0	0	0.0
Transactional sex	2	15.4	0	0.0	0	0.0	0	0.0
	Region 1		Region 2		Region 3		Region 4	
No Reported Risk	2		1		0		0	

* >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 - March 2018

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Gender								
Men	8	40.0	8	47.1	8	66.7	3	100.0
Women	12	60.0	9	52.9	4	33.3	-	-
Age at Diagnosis								
13-19	1	5.0	3	17.6	3	25.0	-	-
20-29	10	50.0	10	58.8	5	41.7	-	-
30-39	8	40.0	4	23.5	2	16.7	-	-
40+	1	5.0	-	-	2	16.7	3	100.0
Race/Ethnicity								
Black, NH	13	65.0	13	76.5	10	83.3	1	33.3
White, NH	7	35.0	4	23.5	2	16.7	2	66.7
Regional Totals	20	100.0	17	100.0	12	100.0	3	100.0

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Cases with a Reported Risk*								
HRH	8	42.1	3	17.6	3	25.0	1	33.3
Heterosexual contact	9	47.4	9	52.9	6	50.0	0	0.0
IDU	1	5.3	0	0.0	0	0.0	0	0.0
Illegal drug use (non-injection)	13	68.4	4	23.5	3	25.0	0	0.0
Incarceration	4	21.1	0	0.0	0	0.0	0	0.0
MSM	2	10.5	6	35.3	5	41.7	3	100.0
MSM/IDU	0	0.0	0	0.0	0	0.0	0	0.0
Transactional sex	3	15.8	1	5.9	1	8.3	0	0.0
No Reported Risk	1		0		0		0	

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

Persons Diagnosed with Early Latent Syphilis
Regions 1-5
January - March 2018

	Region 1		Region 2		Region 3		Region 4		Region 5	
	No.	%	No.	%	No.	%	No.	%	No.	%
Gender										
Men	28	90.3	18	85.7	1	50.0	4	57.1	1	100.0
Women	3	9.7	3	14.3	1	50.0	3	42.9	-	-
Age at Diagnosis										
20-29	13	41.9	12	57.1	2	100.0	3	42.9	-	-
30-39	9	29.0	2	9.5	-	-	4	57.1	-	-
40+	9	29.0	7	33.3	-	-	-	-	1	100.0
Race/Ethnicity										
Black, NH	19	61.3	17	81.0	-	-	2	28.6	-	-
Hispanic/Latinx	3	9.7	1	4.8	-	-	-	-	1	100.0
White, NH	9	29.0	3	14.3	2	100.0	5	71.4	-	-
Regional Totals	31	100.0	21	100.0	2	100.0	7	100.0	1	100.0

	<i>Region 1</i>		<i>Region 2</i>		<i>Region 3</i>		<i>Region 4</i>		<i>Region 5</i>	
<i>Cases with a Reported Risk*</i>	No.	%	No.	%	No.	%	No.	%	No.	%
HRH	5	16.1	4	19.0	1	50.0	0	0.0	0	0.0
Heterosexual contact	6	19.4	4	19.0	0	0.0	4	57.1	1	100.0
IDU	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Illegal drug use (non-injection)	14	45.2	1	4.8	2	100.0	4	57.1	0	0.0
Incarceration	2	6.5	1	4.8	0	0.0	2	28.6	0	0.0
MSM	27	87.1	15	71.4	0	0.0	2	28.6	0	0.0
MSM/IDU	4	12.9	0	0.0	0	0.0	0	0.0	0	0.0
Transactional sex	1	3.2	1	4.8	1	50.0	1	14.3	1	100.0

	<i>Region 1</i>	<i>Region 2</i>	<i>Region 3</i>	<i>Region 4</i>	<i>Region 5</i>
No Reported Risk	0	0	0	0	0

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

Persons Diagnosed with Early Latent Syphilis
Regions 6-9
January - March 2018

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Gender								
Men	3	50.0	5	71.4	6	54.5	4	80.0
Women	2	33.3	2	28.6	5	45.5	1	20.0
Transgender women	1	16.7	-	-	-	-	-	-
Age at Diagnosis								
13-19	1	16.7	-	-	1	9.1	-	-
20-29	4	66.7	3	42.9	3	27.3	2	40.0
30-39	1	16.7	2	28.6	3	27.3	3	60.0
40+	-	-	2	28.6	4	36.4	-	-
Race/Ethnicity								
American Indian	-	-	-	-	-	-	1	20.0
Black, NH	4	66.7	5	71.4	7	63.6	2	40.0
Hispanic/Latinx	1	16.7	-	-	-	-	-	-
White, NH	1	16.7	2	28.6	4	36.4	2	40.0
Regional Totals	6	100.0	7	100.0	11	100.0	5	100.0

	Region 6		Region 7		Region 8		Region 9	
<i>Cases with a Reported Risk*</i>	No.	%	No.	%	No.	%	No.	%
HRH	3	50.0	1	16.7	3	27.3	1	20.0
Heterosexual contact	2	33.3	3	50.0	6	54.5	3	60.0
IDU	0	0.0	0	0.0	0	0.0	0	0.0
Illegal drug use (non-injection)	5	83.3	1	16.7	1	9.1	0	0.0
Incarceration	1	16.7	0	0.0	2	18.2	1	20.0
MSM	1	16.7	2	33.3	3	27.3	1	20.0
MSM/IDU	0	0.0	0	0.0	0	0.0	0	0.0
Transactional sex	2	33.3	0	0.0	0	0.0	0	0.0
<hr/>								
	Region 6		Region 7		Region 8		Region 9	
No Reported Risk	0		1		0		0	

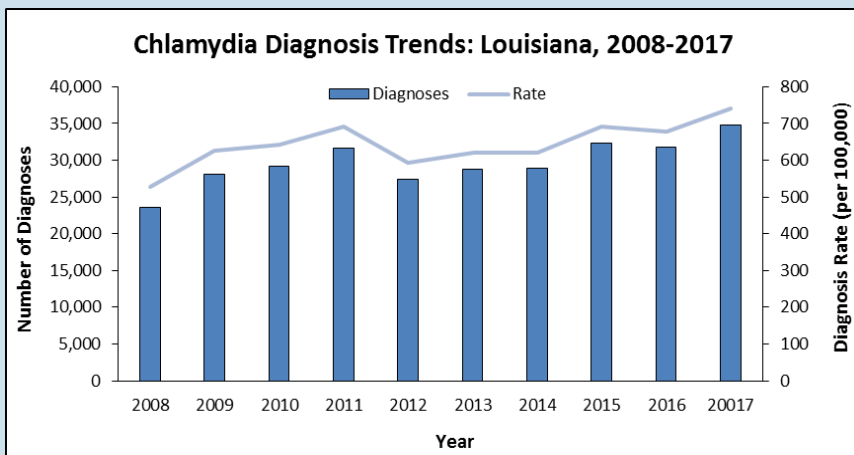
* >1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations



LOUISIANA 2017 STD/HIV Update

CHLAMYDIA—LOUISIANA

- In 2015, **32,305** persons were diagnosed with chlamydia for a rate of **691.6** per 100,000.
- In 2016, **31,727** persons were diagnosed with chlamydia for a rate of **677.7** per 100,000.
- In 2017, **34,749** persons were diagnosed with chlamydia for a rate of **742.2** per 100,000, a 10% rate increase from 2016.
- In 2016, Louisiana had the **2nd** highest chlamydia rate in the United States.



CHLAMYDIA BY SEX AT BIRTH

- In 2015 and 2016, **72%** of chlamydia diagnoses were among females. This proportion decreased to **71%** in 2017.
- In 2017, **29%** of chlamydia diagnoses were among males.

CHLAMYDIA BY RACE/ETHNICITY

Blacks account for at least 70% of chlamydia diagnoses each year. Only 32% of Louisiana's population is black.

- In 2015, **74%** of chlamydia diagnoses were among blacks, decreasing to **71%** in 2016 and **70%** in 2017.
- In 2015, **23%** of chlamydia diagnoses were among whites, increasing to **25%** in 2016 and **26%** in 2017.
- In 2015, **3%** of chlamydia diagnoses were among Hispanic/Latinx, increasing to **4%** in 2017.

CHLAMYDIA BY AGE AT DIAGNOSIS

The majority of chlamydia diagnoses are in persons under the age of 25.

- The proportion of diagnoses among persons 24 and under decreased from **71%** in 2015 and 2016 to **70%** in 2017.
- The proportion of diagnoses among persons 25-34 years was approximately **23%** from 2015 to 2017.
- The proportion of diagnoses among persons 35 and older was **6%** in 2015 and 2016, increasing to **7%** in 2017.

CHLAMYDIA BY REGION

- From 2015 to 2017, the greatest proportion of chlamydia diagnoses were in the New Orleans region. In 2015 and 2016, the New Orleans region had the highest chlamydia diagnosis rate in the state. In 2017, the Monroe region had the highest rate of chlamydia diagnoses in the state.

Chlamydia Diagnoses by Region: Louisiana, 2015 to 2017

	2015			2016			2017		
	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*
LOUISIANA[†]	32,305	100%	691	31,727	100%	678	34,749	100%	742
Region 1: New Orleans	7,754	24%	866	7,942	25%	885	8,060	23%	898
Region 2: Baton Rouge	4,430	14%	649	4,370	14%	638	5,296	15%	774
Region 3: Houma	2,482	8%	611	2,425	8%	600	2,604	8%	634
Region 4: Lafayette	3,746	12%	616	3,674	12%	603	3,628	11%	596
Region 5: Lake Charles	1,618	5%	540	1,376	4%	456	1,622	5%	538
Region 6: Alexandria	1,913	6%	624	2,066	7%	676	2,148	6%	703
Region 7: Shreveport	4,358	14%	798	4,023	13%	740	5,005	14%	921
Region 8: Monroe	3,026	9%	852	3,033	10%	856	3,268	9%	922
Region 9: Hammond/Slidell	2,528	8%	440	2,772	9%	477	3,077	9%	529

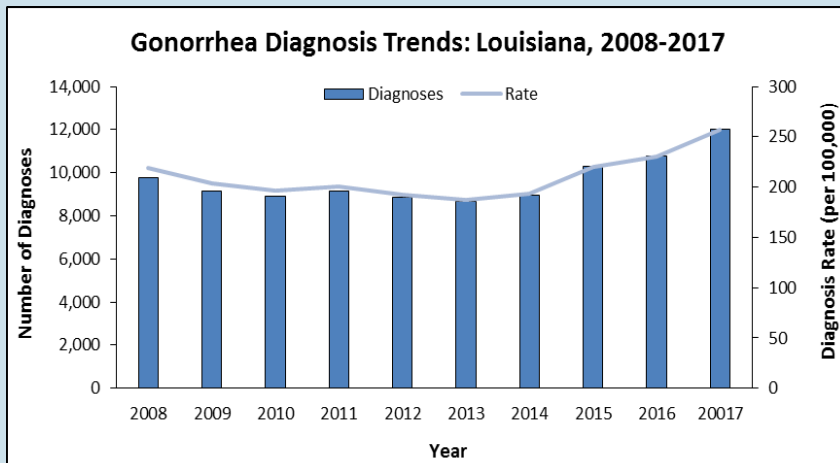
Proportion of Louisiana's Overall Population, 2016, by Region: 1—19%; 2—15%; 3—9%; 4—13%; 5—6%; 6—7%; 7—12%; 8—8%; 9—12%



LOUISIANA 2017 STD/HIV Update

GONORRHEA—LOUISIANA

- In 2015, **10,274** persons were diagnosed with gonorrhea for a rate of **220.0** per 100,000.
- In 2016, **10,783** persons were diagnosed with gonorrhea for a rate of **230.3** per 100,000.
- In 2017, **12,014** persons were diagnosed with gonorrhea for a rate of **256.6** per 100,000, an 11% rate increase from 2016.
- In 2016, Louisiana had the **2nd** highest gonorrhea rate in the United States.



GONORRHEA BY SEX AT BIRTH

- In 2015, **54%** of gonorrhea diagnoses were among females. This proportion decreased to **51%** in 2016 and to **50%** in 2017. In 2017, **50%** of gonorrhea diagnoses were among males.

GONORRHEA BY RACE/ETHNICITY

Blacks account for over 77% of gonorrhea diagnoses each year. Only 32% of Louisiana's population is black.

- In 2015, **82%** of gonorrhea diagnoses were among blacks, decreasing to **78%** in 2016 and to **77%** in 2017.
- In 2015, **17%** of gonorrhea diagnoses were among whites, increasing to **20%** in 2016 and **22%** in 2017.
- From 2015 to 2017, **2%** of gonorrhea diagnoses were among Hispanic/Latinx.

GONORRHEA BY AGE AT DIAGNOSIS

The majority of gonorrhea diagnoses are in persons under the age of 25.

- The proportion of diagnoses among persons 24 and under decreased from **64%** in 2015 to **58%** in 2017.
- The proportion of diagnoses among persons 25-34 years increased from **27%** in 2015 to **29%** in 2017.
- The proportion of diagnoses among persons 35 and older was **9%** in 2015, **12%** in 2016, and **13%** in 2017.

GONORRHEA BY REGION

- From 2015 to 2017, the greatest proportion of gonorrhea diagnoses are in the New Orleans region. In 2015 the Monroe region had the highest rate of gonorrhea diagnoses in the state. In 2016 and 2017, the New Orleans region had the highest gonorrhea rate in the state.

Gonorrhea Diagnoses by Region: Louisiana, 2015 to 2017

	2015			2016			2017		
	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*
LOUISIANA[†]	10,274	100%	220	10,783	100%	230	12,014	100%	257
Region 1: New Orleans	2,568	25%	287	2,900	27%	323	3,170	26%	353
Region 2: Baton Rouge	1,583	16%	232	1,600	15%	234	1,683	14%	246
Region 3: Houma	723	7%	178	786	7%	194	853	7%	211
Region 4: Lafayette	1,189	12%	195	1,227	11%	201	1,127	10%	200
Region 5: Lake Charles	489	5%	163	428	4%	142	513	4%	170
Region 6: Alexandria	525	5%	171	660	6%	216	739	6%	242
Region 7: Shreveport	1,339	13%	245	1,194	11%	220	1,840	15%	339
Region 8: Monroe	1,066	10%	300	1,129	10%	319	1,125	9%	317
Region 9: Hammond/Slidell	671	7%	117	849	8%	146	869	7%	150

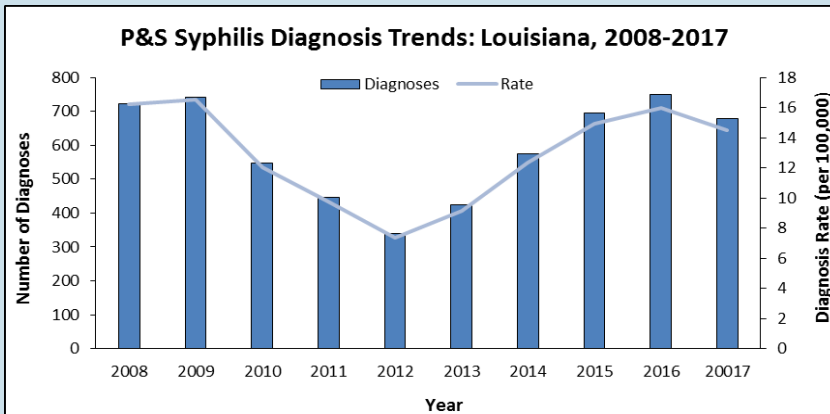
Proportion of Louisiana's Overall Population, 2016, by Region: 1—19%; 2—15%; 3—9%; 4—13%; 5—6%; 6—7%; 7—12%; 8—8%; 9—12%



LOUISIANA 2017 STD/HIV Update

PRIMARY & SECONDARY SYPHILIS—LOUISIANA

- In 2015, **696** persons were diagnosed with P&S syphilis for a rate of **14.9** per 100,000.
- In 2016, **750** persons were diagnosed with P&S syphilis for a rate of **16.0** per 100,000.
- In 2017, **679** persons were diagnosed with P&S syphilis for a rate of **14.5** per 100,000, a 10% rate decrease from 2016.
- In 2016, Louisiana had the **highest** syphilis rate in the United States.



PRIMARY & SECONDARY SYPHILIS BY SEX AT BIRTH

- In 2015, **73%** of P&S syphilis diagnoses were among males. This proportion increased to **74%** in 2016 and decreased to **73%** in 2017. In 2017, **27%** of P&S syphilis diagnoses were among females.

PRIMARY & SECONDARY SYPHILIS BY RACE/ETHNICITY

Blacks account for over 70% of P&S syphilis diagnoses each year. Only 32% of Louisiana's population is black.

- In 2015, **79%** of P&S syphilis diagnoses were among blacks; **74%** in 2016; **69%** in 2017.
- In 2015, **20%** of P&S syphilis diagnoses were among whites; **25%** in 2016; **29%** in 2017.
- In 2015, **1%** of P&S syphilis diagnoses were among Hispanic/Latinx; nearly **2%** in 2016 and 2017.

PRIMARY & SECONDARY SYPHILIS BY AGE AT DIAGNOSIS

More than half of P&S syphilis diagnoses are among persons age 25 to 44.

- The proportion of diagnoses among persons under the age of 25 decreased from **42%** in 2015 to **41%** in 2016, and to **34%** in 2017.
- The proportion of diagnoses among persons 25-34 years increased from **36%** in 2015 to **40%** in 2017.
- The proportion of diagnoses among persons 35 and older was **22%** in 2015 and increased to **26%** in 2017.

PRIMARY & SECONDARY SYPHILIS BY REGION

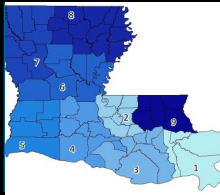
- From 2015 to 2017, the New Orleans region had the greatest proportion of P&S syphilis diagnoses in the state. In 2015, the Monroe region had the highest P&S syphilis diagnosis rate in the state. The Shreveport region had the highest rate in 2016, and the Monroe region once again had the highest rate in 2017.

New Primary & Secondary Syphilis Diagnoses by Region: Louisiana, 2015 to 2017

	2015			2016			2017		
	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*
LOUISIANA	696	100%	14.9	750	100%	16.0	679	100%	14.5
Region 1: New Orleans	199	29%	22.2	216	29%	24.1	189	28%	21.1
Region 2: Baton Rouge	123	18%	18.0	117	16%	17.1	90	13%	13.0
Region 3: Houma	43	6%	10.6	56	7%	13.8	41	6%	10.1
Region 4: Lafayette	60	9%	9.9	69	9%	11.3	59	9%	9.7
Region 5: Lake Charles	14	2%	4.7	21	3%	7.0	26	4%	8.6
Region 6: Alexandria	34	5%	11.1	30	4%	9.8	33	5%	10.8
Region 7: Shreveport	115	17%	21.1	148	20%	27.2	95	14%	17.5
Region 8: Monroe	81	12%	22.8	73	10%	20.6	116	17%	32.7
Region 9: Hammond/Slidell	27	4%	4.7	20	3%	3.4	30	4%	5.2

Proportion of Louisiana's Overall Population, 2016, by Region: 1—19%, 2—15%, 3—9%, 4—13%, 5—6%, 6—7%, 7—12%, 8—8%, 9—12%

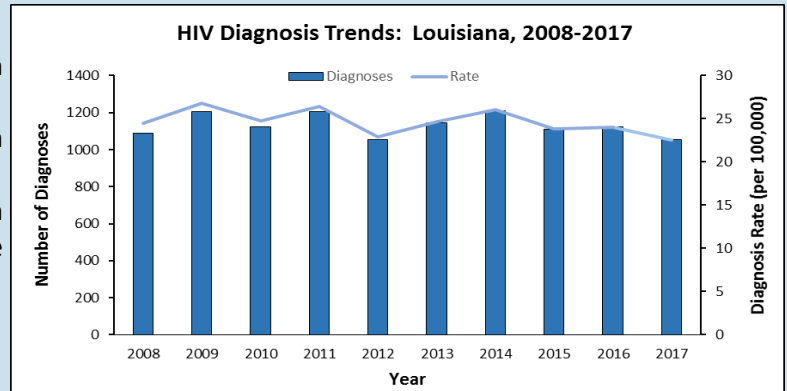
*Rate is per 100,000



LOUISIANA 2017 STD/HIV Update

NEW HIV DIAGNOSES—LOUISIANA

- In 2015, **1,111** persons were diagnosed with HIV for a rate of **23.8** per 100,000.
- In 2016, **1,125** persons were diagnosed with HIV for a rate of **24.0** per 100,000.
- In 2017, **1,056** persons were diagnosed with HIV for a rate of **22.5** per 100,000, a 6% rate decrease from 2016.
- In 2016, Louisiana had the **3rd** highest HIV diagnosis rate in the United States.



NEW HIV DIAGNOSES BY SEX AT BIRTH

- In 2015, **76%** of new HIV diagnoses were among males. This proportion decreased to **73%** in 2016 and returned to **76%** in 2017. In 2017, **24%** of all new diagnoses were among females.

NEW HIV DIAGNOSES BY RACE/ETHNICITY

Blacks account for over 67% of new HIV diagnoses each year. Only 32% of Louisiana's population is black.

- In 2015, **72%** of HIV diagnoses were among blacks; **73%** in 2016; **68%** in 2017.
- In 2015 and 2016, **21%** of HIV diagnoses were among whites; **23%** in 2017.
- In 2015 and 2016, **6%** of HIV diagnoses were among Hispanic/Latinx; **7%** in 2017.

NEW HIV DIAGNOSES BY AGE AT DIAGNOSIS

The majority of new HIV diagnoses are among persons 15-34 years old.

- In 2015, youth ages 15-24 years old accounted for **26%** of all new HIV diagnoses; **25%** in 2016; **24%** in 2017.
- In 2015, persons 25-34 years old accounted for **32%** of all new HIV diagnoses; **34%** in 2016; **36%** in 2017.
- In 2015, persons 35 and older accounted for **42%** of all new HIV diagnoses; **41%** in 2016; **39%** in 2017.

NEW HIV DIAGNOSES BY REGION

- From 2015 to 2017, the greatest proportion of new HIV diagnoses were in the New Orleans region. The highest rate of new HIV diagnoses was also in the New Orleans region.

New HIV Diagnoses by Region, Louisiana, 2015 to 2017									
	2015			2016			2017		
	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*
LOUISIANA	1,111	100%	23.8	1,125	100%	24.0	1,056	100%	22.5
Region 1: New Orleans	364	33%	40.7	350	31%	39.0	321	30%	35.8
Region 2: Baton Rouge	246	22%	36.1	231	21%	33.7	215	20%	31.4
Region 3: Houma	63	6%	15.5	59	5%	14.6	43	4%	10.6
Region 4: Lafayette	89	8%	14.6	110	10%	18.1	112	11%	18.4
Region 5: Lake Charles	45	4%	15.0	38	3%	12.6	56	5%	18.6
Region 6: Alexandria	52	5%	17.0	59	5%	19.3	48	5%	15.7
Region 7: Shreveport	129	12%	23.6	138	12%	25.4	123	12%	22.6
Region 8: Monroe	63	6%	17.7	71	6%	20.0	63	6%	17.8
Region 9: Hammond/Slidell	60	5%	10.5	69	6%	11.9	75	7%	12.9

In 2016, Louisiana ranked 1st in the nation for Congenital Syphilis rates, 1st for Primary and Secondary Syphilis rates, 2nd for Gonorrhea rates, and 2nd for Chlamydia rates. In 2016, Louisiana ranked 3rd for HIV rates and 2nd for AIDS rates in the US.

*Rate is per 100,000