

First Quarter 2017

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**Louisiana HIV, AIDS, and Early Syphilis Surveillance
Quarterly Report
March 31, 2017**

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Surveillance Summary

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

- In 2015, Louisiana ranked **2nd** in the nation for HIV case rates (24.2 per 100,000 population) and **11th** in the estimated number of HIV cases. The Baton Rouge MSA ranked **2nd** and the New Orleans MSA ranked **3rd** for HIV case rates (32.0 and 31.9 per 100,000, respectively), among the large metropolitan areas in the nation. The most recent *CDC HIV Surveillance Report* (vol. 27) was released in November 2016 and provided the 2015 rankings.
- According to the same report, Louisiana ranked **2nd** highest in state AIDS case rates (11.2 per 100,000) and **11th** in the number of estimated AIDS cases in 2015. The Baton Rouge metropolitan area ranked **2nd** in AIDS case rates (16.0 per 100,000) and the New Orleans metropolitan area ranked **4th** in AIDS case rates (14.9 per 100,000) in 2015 among the large metropolitan areas in the nation.
- In 2015, Louisiana ranked **1st** in the nation for primary and secondary (P&S) syphilis case rates (15.0 per 100,000 population) according to the 2015 *CDC STD Surveillance Report*.
- As of March 31, 2016, a total of **21,441** persons are living with HIV infection (PLWH) in Louisiana; of these individuals, **10,997** persons (51%) have an AIDS diagnosis.
- In 2016, **1,225** new HIV cases were diagnosed in Louisiana. Of these cases, **32%** (n=389) occurred in Region 1 (New Orleans) and **21%** (n=256) occurred in Region 2 (Baton Rouge).
- In the first quarter of 2017, a total of **310** persons were diagnosed with early syphilis* in Louisiana; **174** persons were diagnosed with P&S syphilis, and **136** persons were diagnosed with early latent syphilis. Of the total early syphilis cases, **32%** (n=100) occurred in Region 1 (New Orleans) and **14%** (n=43) occurred in Region 7 (Shreveport).
- The primary risk factor for new HIV diagnoses in Louisiana is men who have sex with men (MSM). In 2016, of the persons who reported a risk factor, **71%** reported being MSM, and an additional **2%** reported being MSM and an injection drug user (IDU). As of March 31, 2017, **55%** 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 2017, of the persons who reported a risk factor, **55%** reported engaging in heterosexual activity, and **48%** reported being MSM. *Persons could report multiple risk factors for syphilis diagnoses.*
- In Louisiana, **72%** of new HIV cases, **67%** of new AIDS cases, and **68%** of the early syphilis diagnoses were among persons who identify as male.
- African Americans in Louisiana are experiencing a severe health disparity in regards to HIV and STDs. In 2016, **72%** of newly diagnosed HIV cases and **75%** of newly diagnosed AIDS cases were among African Americans. In the first quarter of 2017, **68%** 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 2016, **23%** of all new HIV diagnoses occurred among persons 13-24 years old and an additional **35%** occurred among persons 25-34 years old. In the first quarter of 2017, **36%** of all early syphilis diagnoses occurred among persons 13-24 years old and an additional **41%** 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:

SHP's new quarterly report format includes P&S syphilis and early latent syphilis diagnoses for Louisiana, the New Orleans and Baton Rouge MSAs, and all nine of the public health regions. It is important to note that the time periods for the HIV and syphilis data are not equivalent. Please pay special attention to the titles above each table. There are different reporting delays and methods for HIV and syphilis which impact the timeliness of those data in this report. The 'Persons Living with AIDS' excerpts have been removed.

AIDS Case Definition Change – Effective for all 2014 and future AIDS Diagnoses:

Prior to 2014, the surveillance case definition for an AIDS diagnosis was: a CD4 cell count <200, a CD4 percentage <14%, or the diagnosis of an opportunistic infection (OI) such as Kaposi Sarcoma. The CDC has changed the case surveillance definition for AIDS. For all AIDS diagnoses, starting January 1, 2014, the case definition is: a CD4 cell count <200 or the diagnosis of an OI. A CD4 percent <14% is no longer part of the AIDS case definition, unless the CD4 count is not available. Previously, a person with a CD4 count of 300 but a percent of 10%, would have been defined as an AIDS case. Because that CD4 count is not below 200, that case is no longer considered a new AIDS diagnosis. If the CD4 count of 300 was not available and only the percent of 10% was available, then the case would be newly diagnosed as AIDS. This change in surveillance case definition will reduce the number of AIDS diagnoses that occur each year, starting with 2014 data.

Transgender Data:

SHP will be incorporating more transgender and gender identity data into the quarterly report. For this current report, the addition of transgender women and transgender men was incorporated into the Gender breakdown for PLWH, new diagnoses of HIV and AIDS, and new early syphilis diagnoses.

Future Quarterly Report:

Second Quarter 2017 Report: Release in August 2017

HIV and AIDS diagnoses, Calendar Year 2016 (Updated)

P&S Syphilis and Early Latent Syphilis diagnoses, First and Second Quarter 2017 (January-June 2017)

Persons Living with HIV infection, As of June 30, 2017

Third Quarter 2017 Report: Release in November 2017

HIV and AIDS diagnoses, Calendar Year 2016 (Updated)

P&S Syphilis and Early Latent Syphilis diagnoses, First-Third Quarter 2017 (January-September 2017)

Persons Living with HIV infection, As of September 30, 2017

Fourth Quarter 2017 Report: Release in February 2018

HIV and AIDS diagnoses, Calendar Year 2016 (Updated)

P&S Syphilis and Early Latent Syphilis diagnoses, Calendar Year 2017

Persons Living with HIV infection, As of December 31, 2017

First Quarter 2018 Report: Release in May 2018

HIV and AIDS diagnoses, Calendar Year 2017

P&S Syphilis and Early Latent Syphilis diagnoses, First Quarter 2017 (January-March 2018)

Persons Living with HIV infection, As of March 31, 2018

Please note: This report reflects only information reported to Louisiana's HIV/AIDS and STD surveillance systems.

Persons Living with HIV Infection

**Louisiana
as of March 31, 2017**

- **37,909** cumulative cases have been detected in Louisiana,
including **354** pediatric cases.
- **14,359** cumulative deaths among persons with HIV infection have occurred in Louisiana,
including **100** pediatric deaths.
- **21,441** persons are currently living with HIV infection in Louisiana.
Persons living with HIV: **10,444**
Persons living with AIDS: **10,997**

Gender

	Cases	Percent
Men	14,793	69 %
Women	6,209	29 %
Transgender Women	219	1 %
Transgender Men	1	0 %
Total	21,441	100 %

Age Category

Current Age	Cases	Percent
0 - 12	45	<1 %
13 - 19	112	1 %
20 - 24	786	4 %
25 - 29	1,900	9 %
30 - 34	2,281	11 %
35 - 39	2,502	12 %
40 - 44	2,456	11 %
45 - 49	2,658	12 %
50 - 54	2,961	14 %
55 - 59	2,642	12 %
60+	3,098	14 %
Total	21,441	100 %

Race/Ethnicity by Birth Sex

	Men	Women	Total	Percent
Black, Non-Hispanic	9,607	5,086	14,693	69 %
White, Non-Hispanic	4,635	883	5,518	26 %
Hispanic	767	176	943	4 %
Asian/Pacific Islander	73	15	88	<1 %
American Indian	31	11	42	<1 %
Unknown	9	2	11	<1 %
Multi-race	109	37	146	1 %
Total	15,231	6,210	21,441	100 %

Exposure Category by Birth Sex

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	8,088	0	8,088	55 %
Injection drug use	1,008	636	1,644	11 %
Men who have sex with men and inject drugs	851	0	851	6 %
Heterosexual contact	1,197	2,573	3,770	26 %
Transfusion/Hemophilia	37	30	67	<1 %
Confirmed Other	0	1	1	<1 %
Perinatal	96	112	208	<1 %
Total	11,277	3,352	14,629	100 %
<i>No Identified Risk</i>	<i>3,954</i>	<i>2,858</i>	<i>6,812</i>	

**Persons Newly Diagnosed with HIV and AIDS
Louisiana**

HIV CASES DIAGNOSED January - December 2016

• **1,225** persons were newly diagnosed with HIV in Louisiana.

Gender	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	880	72 %	Black, Non-Hispanic	877	72 %
Women	323	26 %	White, Non-Hispanic	265	22 %
Transgender Women	22	2 %	Hispanic	74	6 %
Total	1,225	100 %	Asian/Pacific Islander	3	<1 %
			American Indian	2	<1 %
			Multi-race	4	<1 %
			Total	1,225	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
0 - 12	2	<1 %	Men who have sex with men	509	71 %
13 - 24	283	23 %	Injection drug use	33	5 %
25 - 34	431	35 %	Men who have sex with men and inject drugs	16	2 %
35 - 44	240	20 %	Heterosexual contact	157	22 %
45+	269	22 %	Perinatal	2	<1 %
Total	1,225	100 %	Total	717	100 %

			<i>No Identified Risk</i>	<i>508</i>
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AIDS CASES DIAGNOSED January - December 2016

• **565** persons were newly diagnosed with AIDS in Louisiana.

Gender	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	380	67 %	Black, Non-Hispanic	421	75 %
Women	179	32 %	White, Non-Hispanic	106	19 %
Transgender Women	6	1 %	Hispanic	31	5 %
Total	565	100 %	Asian/Pacific Islander	1	<1 %
			American Indian	1	<1 %
			Multi-race	5	1 %
			Total	565	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
0 - 12	1	<1 %	Men who have sex with men	174	53 %
13 - 24	58	10 %	Injection drug use	31	9 %
25 - 34	177	31 %	Men who have sex with men and inject drugs	11	3 %
35 - 44	137	24 %	Heterosexual contact	107	33 %
45+	192	34 %	Perinatal	4	1 %
Total	565	100 %	Total	327	100 %

			<i>No Identified Risk</i>	<i>238</i>
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**Persons Diagnosed with Early Syphilis
Louisiana**

PERSONS DIAGNOSED WITH P&S SYPHILIS January - March 2017

- 174 persons were diagnosed with P&S Syphilis in Louisiana between January 1 and March 31, 2017.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	118	68 %	American Indian	2	1 %
Women	56	32 %	Asian/Pacific Islander	2	1 %
Total	174	100 %	Black, Non-Hispanic	115	66 %
			Hispanic	3	2 %
			White, Non-Hispanic	51	29 %
			Other/Multi-race	0	0 %
			Unknown	1	<1 %
			Total	174	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (Can have >1 risk)</u>	<u>Cases</u>	<u>Percent</u>
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	14	8 %	Men who have sex with men	76	31 %
20 - 29	91	52 %	Injection drug use	2	1 %
30 - 39	38	22 %	Transactional sex	8	3 %
40+	31	18 %	High risk heterosexual contact	32	13 %
Total	174	100 %	Heterosexual contact	71	29 %
			Incarceration	11	4 %
			Illegal drug use (non-injection)	49	20 %
			<i>No Reported Risk</i>	<i>7</i>	

PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January - March 2017

- 136 persons were diagnosed with Early Latent Syphilis in Louisiana between January 1 and March 31, 2017.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	93	68 %	American Indian	0	0 %
Women	35	26 %	Asian/Pacific Islander	0	0 %
Transgender Women	8	6 %	Black, Non-Hispanic	96	71 %
Total	136	100 %	Hispanic	4	3 %
			White, Non-Hispanic	36	26 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	136	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (Can have >1 risk)</u>	<u>Cases</u>	<u>Percent</u>
0 - 12	0	0 %	Men who have sex with men and inject drugs	1	1 %
13 - 19	13	10 %	Men who have sex with men	72	53 %
20 - 29	77	57 %	Injection drug use	1	1 %
30 - 39	27	20 %	Transactional sex	8	6 %
40+	19	14 %	High risk heterosexual contact	17	12 %
Total	136	100 %	Heterosexual contact	49	36 %
			Incarceration	16	12 %
			Illegal drug use (non-injection)	37	27 %
			<i>No Reported Risk</i>	<i>4</i>	

* 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.

Persons Living with HIV Infection by Parish
as of March 31, 2017

First Quarter 2017

<u>Parish</u>	<u>Living Cases</u>	<u>Parish</u>	<u>Living Cases</u>
Acadia	123	Sabine	18
Allen	214	St. Bernard	196
Ascension	246	St. Charles	123
Assumption	32	St. Helena	21
Avoyelles	175	St. James	77
Beauregard	53	St. John the Baptist	189
Bienville	31	St. Landry	296
Bossier	246	St. Martin	112
Caddo	1235	St. Mary	95
Calcasieu	723	St. Tammany	497
Caldwell	18	Tangipahoa	411
Cameron	4	Tensas	29
Catahoula	29	Terrebonne	229
Claiborne	103	Union	33
Concordia	48	Vermilion	92
De Soto	58	Vernon	76
East Baton Rouge	4068	Washington	194
East Carroll	22	Webster	82
East Feliciana	181	West Baton Rouge	113
Evangeline	83	West Carroll	17
Franklin	47	West Feliciana	151
Grant	54	Winn	30
Iberia	128		
Iberville	302		
Jackson	25		
Jefferson	1995		
Jefferson Davis	66		
La Salle	40		
Lafayette	794		
Lafourche	166		
Lincoln	107		
Livingston	231		
Madison	39		
Morehouse	68		
Natchitoches	126		
Orleans	5155		
Ouachita	645		
Plaquemines	42		
Pointe Coupee	57		
Rapides	516		
Red River	14		
Richland	51		
		Total	21,441

**Persons Diagnosed with Early Syphilis* by Parish
January - March 2017**

<u>Parish</u>	<u>Diagnoses</u>	<u>Parish</u>	<u>Diagnoses</u>
Acadia	2	Sabine	0
Allen	0	St. Bernard	1
Ascension	4	St. Charles	0
Assumption	0	St. Helena	0
Avoyelles	0	St. James	1
Beauregard	0	St. John the Baptist	3
Bienville	0	St. Landry	4
Bossier	9	St. Martin	3
Caddo	31	St. Mary	2
Calcasieu	7	St. Tammany	3
Caldwell	0	Tangipahoa	6
Cameron	0	Tensas	0
Catahoula	0	Terrebonne	2
Claiborne	0	Union	1
Concordia	2	Vermilion	0
De Soto	2	Vernon	1
East Baton Rouge	27	Washington	2
East Carroll	1	Webster	0
East Feliciana	1	West Baton Rouge	1
Evangeline	1	West Carroll	0
Franklin	0	West Feliciana	2
Grant	0	Winn	1
Iberia	6		
Iberville	2		
Jackson	0		
Jefferson	27		
Jefferson Davis	0		
La Salle	0		
Lafayette	25		
Lafourche	9		
Lincoln	4		
Livingston	2		
Madison	0		
Morehouse	7		
Natchitoches	1		
Orleans	72		
Ouachita	17		
Plaquemines	0		
Pointe Coupee	0		
Rapides	15		
Red River	0		
Richland	3		
Total		310	

* 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.

**Persons Living with HIV Infection
Metro New Orleans
as of March 31, 2017**

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

- **17,104** cumulative cases have been detected in the New Orleans MSA, including **169** pediatric cases.
- **6,193** cumulative deaths among persons with HIV infection have occurred in the New Orleans MSA, including **50** pediatric deaths
- **8,274** persons are currently living with HIV infection in the New Orleans MSA.
Persons living with HIV: **4,014**
Persons living with AIDS: **4,260**

Gender

	Cases	Percent
Men	6,066	73 %
Women	2,085	25 %
Transgender Women	122	1 %
Transgender Men	1	0 %
Total	8,274	100 %

Age Category

Current Age	Cases	Percent
0 - 12	17	<1 %
13 - 19	42	1 %
20 - 24	258	3 %
25 - 29	702	8 %
30 - 34	876	11 %
35 - 39	933	11 %
40 - 44	903	11 %
45 - 49	978	12 %
50 - 54	1,189	14 %
55 - 59	1,075	13 %
60+	1,301	16 %
Total	8,274	100 %

Race/Ethnicity by Birth Sex

	Men	Women	Total	Percent
Black, Non-Hispanic	3,501	1,682	5,183	63 %
White, Non-Hispanic	2,175	271	2,446	30 %
Hispanic	420	117	537	6 %
Asian/Pacific Islander	41	6	47	1 %
American Indian	7	0	7	<1 %
Unknown	6	1	7	<1 %
Multi-race	38	9	47	1 %
Total	6,188	2,086	8,274	100 %

Exposure Category by Birth Sex

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	3,651	0	3,651	62 %
Injection drug use	306	215	521	9 %
Men who have sex with men and inject drugs	330	0	330	6 %
Heterosexual contact	397	879	1,276	22 %
Transfusion/Hemophilia	18	13	31	1 %
Perinatal	33	45	78	1 %
Total	4,735	1,152	5,887	100 %
<i>No Identified Risk</i>	<i>1,453</i>	<i>934</i>	<i>2,387</i>	

Persons Newly Diagnosed with HIV and AIDS**Metro New Orleans***Jefferson, Orleans, St. Tammany, St. John the Baptist, Plaquemines, St. Bernard, St. James, St. Charles Parishes***HIV CASES DIAGNOSED January - December 2016**

- 453 persons were newly diagnosed with HIV in the New Orleans MSA.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	348	77 %	Black, Non-Hispanic	305	67 %
Women	96	21 %	White, Non-Hispanic	104	23 %
Transgender Women	9	2 %	Hispanic	42	9 %
Total	453	100 %	Asian/Pacific Islander	1	<1 %
			Multi-race	1	<1 %
			Total	453	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (by birth sex):</u>	Cases	Percent
0 - 12	1	<1 %	Men who have sex with men	230	76 %
13 - 24	106	23 %	Injection drug use	15	5 %
25 - 34	171	38 %	Men who have sex with men and inject drugs	6	2 %
35 - 44	81	18 %	Heterosexual contact	50	17 %
45+	94	21 %	Perinatal	1	<1 %
Total	453	100 %	Total	302	100 %

*No Identified Risk**151***AIDS CASES DIAGNOSED January - December 2016**

- 177 persons were newly diagnosed with AIDS in the New Orleans MSA.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	126	71 %	Black, Non-Hispanic	125	71 %
Women	51	29 %	White, Non-Hispanic	34	19 %
Transgender Women	0	0 %	Hispanic	18	10 %
Total	177	100 %	Total	177	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (by birth sex):</u>	Cases	Percent
0 - 12	1	1 %	Men who have sex with men	62	53 %
13 - 24	14	8 %	Injection drug use	12	10 %
25 - 34	58	33 %	Men who have sex with men and inject drugs	5	4 %
35 - 44	42	24 %	Heterosexual contact	38	32 %
45+	62	35 %	Perinatal	1	1 %
Total	177	100 %	Total	118	100 %

*No Identified Risk**59*

Persons Diagnosed with Early Syphilis**Metro New Orleans***Jefferson, Orleans, St. Tammany, St. John the Baptist, Plaquemines, St. Bernard, St. James, St. Charles Parishes***PERSONS DIAGNOSED WITH P&S SYPHILIS January - March 2017**

- 55 persons were diagnosed with P&S Syphilis in the New Orleans MSA from January 1 through March 31, 2017.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	39	72 %	American Indian	1	2 %
Women	16	29 %	Asian/Pacific Islander	2	4 %
Total	55	100 %	Black, Non-Hispanic	33	60 %
			Hispanic	2	4 %
			White, Non-Hispanic	17	31 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	55	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (Can have >1 risk)</u>	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	1 %
13 - 19	3	5 %	Men who have sex with men	29	57 %
20 - 29	27	49 %	Injection drug use	0	0 %
30 - 39	10	18 %	Transactional sex	2	4 %
40+	15	27 %	High risk heterosexual contact	4	8 %
Total	55	100 %	Heterosexual contact	21	41 %
			Incarceration	2	4 %
			Illegal drug use (non-injection)	11	22 %
			<i>No Reported Risk</i>	<i>4</i>	

PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January - March 2017

- 52 persons were diagnosed with Early Latent Syphilis in the New Orleans MSA from January 1 through March 31, 2017.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	41	79 %	American Indian	0	0 %
Women	6	12 %	Asian/Pacific Islander	0	0 %
Transgender Women	5	10 %	Black, Non-Hispanic	38	73 %
Total	52	100 %	Hispanic	3	6 %
			White, Non-Hispanic	11	21 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	52	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (Can have >1 risk)</u>	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	1	2 %
13 - 19	3	6 %	Men who have sex with men	38	76 %
20 - 29	28	54 %	Injection drug use	0	0 %
30 - 39	11	21 %	Transactional sex	3	6 %
40+	10	19 %	High risk heterosexual contact	6	12 %
Total	52	100 %	Heterosexual contact	13	26 %
			Incarceration	2	4 %
			Illegal drug use (non-injection)	14	28 %
			<i>No Reported Risk</i>	<i>2</i>	

Persons Living with HIV Infection**Metro Baton Rouge****as of March 31, 2017***Ascension, East Baton Rouge, East Feliciana, Iberville, Livingston, Pointe Coupee, St. Helena, West Baton Rouge, West Feliciana Parishes*

- **8,755** cumulative cases have been detected in the Baton Rouge MSA, including **80** pediatric cases.
- **3,582** cumulative deaths among persons with HIV infection have occurred in the Baton Rouge MSA, including **17** pediatric deaths.
- **5,370** persons are currently living with HIV infection in the Baton Rouge MSA.
Persons living with HIV: **2,561**
Persons living with AIDS: **2,809**

Gender

	Cases	Percent
Men	3,420	64 %
Women	1,903	35 %
Transgender Women	47	1 %
Total	5,370	100 %

Age Category

Current Age	Cases	Percent
0 - 12	17	<1 %
13 - 19	27	1 %
20 - 24	188	4 %
25 - 29	465	9 %
30 - 34	574	11 %
35 - 39	698	13 %
40 - 44	655	12 %
45 - 49	708	13 %
50 - 54	673	13 %
55 - 59	631	12 %
60+	734	14 %
Total	5,370	100 %

Race/Ethnicity by Birth Sex

	Men	Women	Total	Percent
Black, Non-Hispanic	2,692	1,697	4,389	82 %
White, Non-Hispanic	669	170	839	16 %
Hispanic	74	21	95	2 %
Asian/Pacific Islander	10	5	15	<1 %
American Indian	2	0	2	<1 %
Multi-race	20	10	30	1 %
Total	3,467	1,903	5,370	100 %

Exposure Category by Birth Sex

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	1,508	0	1,508	45 %
Injection drug use	355	206	561	17 %
Men who have sex with men and inject drugs	189	0	189	6 %
Heterosexual contact	328	707	1,035	31 %
Transfusion/Hemophilia	6	8	14	<1 %
Perinatal	31	28	59	2 %
Total	2,417	949	3,366	100 %

<i>No Identified Risk</i>	<i>1,050</i>	<i>954</i>	<i>2,004</i>	
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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***HIV CASES DIAGNOSED January - December 2016**

- 272 persons were newly diagnosed with HIV in the Baton Rouge MSA.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	184	68 %	Black, Non-Hispanic	214	79 %
Women	85	31 %	White, Non-Hispanic	42	15 %
Transgender Women	3	1 %	Hispanic	16	6 %
Total	272	100 %	Total	272	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (by birth sex):</u>	Cases	Percent
13 - 24	57	21 %	Men who have sex with men	90	64 %
25 - 34	91	33 %	Injection drug use	10	7 %
35 - 44	55	20 %	Men who have sex with men and inject drugs	2	1 %
45+	69	25 %	Heterosexual contact	39	28 %
Total	272	100 %	Total	141	100 %

*No Identified Risk**131***AIDS CASES DIAGNOSED January - December 2016**

- 151 persons were newly diagnosed with AIDS in the Baton Rouge MSA.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	93	62 %	Black, Non-Hispanic	120	79 %
Women	56	37 %	White, Non-Hispanic	21	14 %
Transgender Women	2	1 %	Hispanic	8	5 %
Total	151	100 %	Asian/Pacific Islander	1	1 %
			Multi-race	1	1 %
			Total	151	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (by birth sex):</u>	Cases	Percent
13 - 24	12	8 %	Men who have sex with men	36	47 %
25 - 34	49	32 %	Injection drug use	8	11 %
35 - 44	39	26 %	Heterosexual contact	30	39 %
45+	51	34 %	Perinatal	2	3 %
Total	151	100 %	Total	76	100 %

*No Identified Risk**75*

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 2017**

- 31 persons were diagnosed with P&S Syphilis in the Baton Rouge MSA from January 1 through March 31, 2017.

<u>Gender</u>	Cases	Percent
Men	22	71 %
Women	9	29 %
Total	31	100 %

<u>Race/Ethnicity</u>	Cases	Percent
American Indian	0	0 %
Asian/Pacific Islander	0	0 %
Black, Non-Hispanic	23	74 %
Hispanic	0	0 %
White, Non-Hispanic	8	26 %
Other/Multi-race	0	0 %
Unknown	0	0 %
Total	31	100 %

<u>Age at Diagnosis</u>	Cases	Percent
0 - 12	0	0 %
13 - 19	1	3 %
20 - 29	14	45 %
30 - 39	8	26 %
40+	8	26 %
Total	31	100 %

<u>Cases with a reported risk (Can have >1 risk)</u>	Cases	Percent
Men who have sex with men and inject drugs	0	0 %
Men who have sex with men	14	48 %
Injection drug use	1	3 %
Transactional sex	2	7 %
High risk heterosexual contact	7	24 %
Heterosexual contact	11	38 %
Incarceration	0	0 %
Illegal drug use (non-injection)	4	14 %
<i>No Reported Risk</i>	2	

PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – March 2017

- 8 persons were diagnosed with Early Latent Syphilis in the Baton Rouge MSA from January 1 through March 31, 2017.

<u>Gender</u>	Cases	Percent
Men	5	63 %
Women	2	25 %
Transgender Women	1	13 %
Total	8	100 %

<u>Race/Ethnicity</u>	Cases	Percent
American Indian	0	0 %
Asian/Pacific Islander	0	0 %
Black, Non-Hispanic	3	38 %
Hispanic	0	0 %
White, Non-Hispanic	5	63 %
Other/Multi-race	0	0 %
Unknown	0	0 %
Total	8	100 %

<u>Age at Diagnosis</u>	Cases	Percent
0 - 12	0	0 %
13 - 19	0	0 %
20 - 29	5	63 %
30 - 39	2	25 %
40+	1	13 %
Total	8	100 %

<u>Cases with a reported risk (Can have >1 risk)</u>	Cases	Percent
Men who have sex with men and inject drugs	0	0 %
Men who have sex with men	6	75 %
Injection drug use	0	0 %
Transactional sex	0	0 %
High risk heterosexual contact	0	0 %
Heterosexual contact	1	13 %
Incarceration	1	13 %
Illegal drug use (non-injection)	1	13 %
<i>No Reported Risk</i>	0	

Persons Living with HIV Infection

Region 1: New Orleans Region

as of March 31, 2017

Jefferson, Orleans, Plaquemines, St. Bernard Parishes

- **15,941** cumulative cases have been detected in Region 1, including **150** pediatric cases.
- **5,886** cumulative deaths among persons in Region 1 with HIV infection have occurred, including **46** pediatric deaths.
- **7,388** persons are currently living with HIV infection in Region 1.
 Persons living with HIV: **3,581**
 Persons living with AIDS: **3,807**

Gender

	Cases	Percent
Men	5,418	73 %
Women	1,853	25 %
Transgender Women	116	2 %
Transgender Men	1	0 %
Total	7,388	100 %

Age Category

Current Age	Cases	Percent
0 - 12	14	<1 %
13 - 19	35	<1 %
20 - 24	219	3 %
25 - 29	629	9 %
30 - 34	783	11 %
35 - 39	834	11 %
40 - 44	813	11 %
45 - 49	866	12 %
50 - 54	1,057	14 %
55 - 59	958	13 %
60+	1,180	16 %
Total	7,388	100 %

Race/Ethnicity by Sex at Birth

	Men	Women	Total	Percent
Black, Non-Hispanic	3,206	1,527	4,733	64 %
White, Non-Hispanic	1,854	209	2,063	28 %
Hispanic	392	105	497	7 %
Asian/Pacific Islander	38	4	42	1 %
American Indian	5	0	5	<1 %
Unknown	6	1	7	<1 %
Multi-race	33	8	41	1 %
Total	5,534	1,854	7,388	100 %

Exposure Category by Sex at Birth

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	3,252	0	3,252	62 %
Injection drug use	275	195	470	9 %
Men who have sex with men and inject drugs	304	0	304	6 %
Heterosexual contact	365	782	1,147	22 %
Transfusion/Hemophilia	17	13	30	1 %
Perinatal	27	37	64	1 %
Total	4,240	1,027	5,267	100 %
<i>No Identified Risk</i>	<i>1,294</i>	<i>827</i>	<i>2,121</i>	

Persons Newly Diagnosed with HIV and AIDS**Region 1: New Orleans Region***Jefferson, Orleans, Plaquemines, St. Bernard Parishes***HIV CASES DIAGNOSED January - December 2016**

- **389** persons were newly diagnosed with HIV in Region 1.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	295	76 %	Black, Non-Hispanic	270	69 %
Women	86	22 %	White, Non-Hispanic	81	21 %
Transgender Women	8	2 %	Hispanic	36	9 %
Total	389	100 %	Asian/Pacific Islander	1	<1 %
			Multi-race	1	<1 %
			Total	389	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (by birth sex):</u>	Cases	Percent
0 - 12	1	<1 %	Men who have sex with men	197	75 %
13 - 24	93	24 %	Injection drug use	14	5 %
25 - 34	142	37 %	Men who have sex with men and inject drugs	5	2 %
35 - 44	67	17 %	Heterosexual contact	46	17 %
45+	86	22 %	Perinatal	1	<1 %
Total	389	100 %	Total	263	100 %

No Identified Risk

126

AIDS CASES DIAGNOSED January - December 2016

- **156** persons were newly diagnosed with AIDS in Region 1.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	109	70 %	Black, Non-Hispanic	114	73 %
Women	47	30 %	White, Non-Hispanic	27	17 %
Transgender Women	0	0 %	Hispanic	15	10 %
Total	156	100 %	Total	156	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (by birth sex):</u>	Cases	Percent
0 - 12	1	1 %	Men who have sex with men	55	50 %
13 - 24	12	8 %	Injection drug use	12	11 %
25 - 34	50	32 %	Men who have sex with men and inject drugs	5	5 %
35 - 44	36	23 %	Heterosexual contact	36	33 %
45+	57	37 %	Perinatal	1	1 %
Total	156	100 %	Total	109	100 %

No Identified Risk

47

Persons Diagnosed with Early Syphilis**Region 1: New Orleans Region***Jefferson, Orleans, Plaquemines, St. Bernard Parishes***PERSONS DIAGNOSED WITH P&S SYPHILIS January – March 2017**

- 51 persons were diagnosed with P&S Syphilis in Region 1 from January 1 through March 31, 2017.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	36	71 %	American Indian	1	2 %
Women	15	29 %	Asian/Pacific Islander	2	4 %
Total	51	100 %	Black, Non-Hispanic	30	59 %
			Hispanic	1	2 %
			White, Non-Hispanic	17	33 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	51	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (Can have >1 risk)</u>	<u>Cases</u>	<u>Percent</u>
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	3	6 %	Men who have sex with men	26	55 %
20 – 29	24	47 %	Injection drug use	0	0 %
30 - 39	10	20 %	Transactional sex	2	4 %
40+	14	27 %	High risk heterosexual contact	3	6 %
Total	51	100 %	Heterosexual contact	19	40 %
			Incarceration	2	4 %
			Illegal drug use (non-injection)	10	21 %
			<i>No Reported Risk</i>	<i>4</i>	

PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – March 2017

- 49 persons were diagnosed with Early Latent Syphilis in Region 1 from January 1 through March 31, 2017.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	39	80 %	American Indian	0	0 %
Women	6	12 %	Asian/Pacific Islander	0	0 %
Transgender Women	4	8 %	Black, Non-Hispanic	35	71 %
Total	49	100 %	Hispanic	3	6 %
			White, Non-Hispanic	11	22 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	49	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (Can have >1 risk)</u>	<u>Cases</u>	<u>Percent</u>
0 - 12	0	0 %	Men who have sex with men and inject drugs	1	2 %
13 - 19	3	6 %	Men who have sex with men	35	74 %
20 – 29	26	53 %	Injection drug use	0	0 %
30 - 39	11	22 %	Transactional sex	3	6 %
40+	9	18 %	High risk heterosexual contact	5	11 %
Total	49	100 %	Heterosexual contact	13	28 %
			Incarceration	2	4 %
			Illegal drug use (non-injection)	14	30 %
			<i>No Reported Risk</i>	<i>2</i>	

Persons Living with HIV Infection
Region 2: Baton Rouge Region
as of March 31, 2017

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

- **8,434** cumulative cases have been detected in Region 2, including **75** pediatric cases.
- **3,454** cumulative deaths among persons in Region 2 with HIV infection have occurred, including **15** pediatric deaths.
- **5,118** persons are currently living with HIV infection in Region 2.
Persons living with HIV: **2,437**
Persons living with AIDS: **2,681**

Gender

	Cases	Percent
Men	3,262	64 %
Women	1,814	35 %
Transgender Women	42	1 %
Total	5,118	100 %

Age Category

Current Age	Cases	Percent
0 - 12	16	<1 %
13 - 19	26	1 %
20 - 24	181	4 %
25 - 29	443	9 %
30 - 34	557	11 %
35 - 39	674	13 %
40 - 44	621	12 %
45 - 49	664	13 %
50 - 54	632	12 %
55 - 59	603	12 %
60+	701	14 %
Total	5,118	100 %

Race/Ethnicity by Sex at Birth

	Men	Women	Total	Percent
Black, Non-Hispanic	2,634	1,656	4,290	84 %
White, Non-Hispanic	567	127	694	14 %
Hispanic	71	17	88	2 %
Asian/Pacific Islander	10	4	14	<1 %
American Indian	2	0	2	<1 %
Multi-race	20	10	30	1 %
Total	3,304	1,814	5,118	100 %

Exposure Category by Sex at Birth

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	1,419	0	1,419	44 %
Injection drug use	345	193	538	17 %
Men who have sex with men and inject drugs	180	0	180	6 %
Heterosexual contact	314	674	988	31 %
Transfusion/Hemophilia	5	8	13	<1 %
Perinatal	31	26	57	2 %
Total	2,294	901	3,195	100 %
<i>No Identified Risk</i>	<i>1,010</i>	<i>913</i>	<i>1,923</i>	

Persons Newly Diagnosed with HIV and AIDS**Region 2: Baton Rouge Region***Ascension, East Baton Rouge, East Feliciana, Iberville, Pointe Coupee, West Baton Rouge, West Feliciana Parishes***HIV CASES DIAGNOSED January - December 2016**

- 256 persons were newly diagnosed with HIV in Region 2.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	175	68 %	Black, Non-Hispanic	207	81 %
Women	79	31 %	White, Non-Hispanic	33	13 %
Transgender Women	2	1 %	Hispanic	16	6 %
Total	256	100 %	Total	256	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (by birth sex):</u>	Cases	Percent
13 - 24	52	20 %	Men who have sex with men	84	62 %
25 - 34	86	34 %	Injection drug use	10	7 %
35 - 44	54	21 %	Men who have sex with men and inject drugs	2	1 %
45+	64	25 %	Heterosexual contact	39	29 %
Total	256	100 %	Total	135	100 %

<i>No Identified Risk</i>	<i>121</i>
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AIDS CASES DIAGNOSED January - December 2016

- 146 persons were newly diagnosed with AIDS in Region 2.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	90	62 %	Black, Non-Hispanic	117	80 %
Women	54	37 %	White, Non-Hispanic	19	13 %
Transgender Women	2	1 %	Hispanic	8	5 %
Total	146	100 %	Asian/Pacific Islander	1	1 %
			Multi-race	1	1 %
			Total	146	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (by birth sex):</u>	Cases	Percent
13 - 24	12	8 %	Men who have sex with men	35	47 %
25 - 34	48	33 %	Injection drug use	8	11 %
35 - 44	39	27 %	Heterosexual contact	30	40 %
45+	47	32 %	Perinatal	2	3 %
Total	146	100 %	Total	75	100 %

<i>No Identified Risk</i>	<i>71</i>
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Persons Diagnosed with Early Syphilis

Region 2: Baton Rouge Region

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

PERSONS DIAGNOSED WITH P&S SYPHILIS January – March 2017

- 29 persons were diagnosed with P&S Syphilis in Region 2 from January 1 through March 31, 2017.

<u>Gender</u>	Cases	Percent
Men	20	69 %
Women	9	31 %
Total	29	100 %

<u>Race/Ethnicity</u>	Cases	Percent
American Indian	0	0 %
Asian/Pacific Islander	0	0 %
Black, Non-Hispanic	23	79 %
Hispanic	0	0 %
White, Non-Hispanic	6	21 %
Other/Multi-race	0	0 %
Unknown	0	0 %
Total	29	100 %

<u>Age at Diagnosis</u>	Cases	Percent
0 - 12	0	0 %
13 - 19	1	3 %
20 – 29	14	48 %
30 - 39	8	28 %
40+	6	21 %
Total	29	100 %

<u>Cases with a reported risk (Can have >1 risk)</u>	Cases	Percent
Men who have sex with men and inject drugs	0	0 %
Men who have sex with men	13	48 %
Injection drug use	1	4 %
Transactional sex	2	7 %
High risk heterosexual contact	6	22 %
Heterosexual contact	11	41 %
Incarceration	0	0 %
Illegal drug use (non-injection)	4	15 %
<i>No Reported Risk</i>	<i>2</i>	

PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – March 2017

- 8 persons were diagnosed with Early Latent Syphilis in Region 2 from January 1 through March 31, 2017.

<u>Gender</u>	Cases	Percent
Men	5	63 %
Women	2	25 %
Transgender Women	1	13 %
Total	8	100 %

<u>Race/Ethnicity</u>	Cases	Percent
American Indian	0	0 %
Asian/Pacific Islander	0	0 %
Black, Non-Hispanic	3	38 %
Hispanic	0	0 %
White, Non-Hispanic	5	63 %
Other/Multi-race	0	0 %
Unknown	0	0 %
Total	8	100 %

<u>Age at Diagnosis</u>	Cases	Percent
0 - 12	0	0 %
13 - 19	0	0 %
20 – 29	5	63 %
30 - 39	2	25 %
40+	1	13 %
Total	8	100 %

<u>Cases with a reported risk (Can have >1 risk)</u>	Cases	Percent
Men who have sex with men and inject drugs	0	0 %
Men who have sex with men	6	75 %
Injection drug use	0	0 %
Transactional sex	0	0 %
High risk heterosexual contact	0	0 %
Heterosexual contact	1	13 %
Incarceration	1	13 %
Illegal drug use (non-injection)	1	13 %
<i>No Reported Risk</i>	<i>0</i>	

Persons Living with HIV Infection

Region 3: Houma Region

as of March 31, 2017

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

- **1,345** cumulative cases have been detected in Region 3, including **20** pediatric cases.
- **484** cumulative deaths among persons in Region 3 with HIV infection have occurred, including **5** pediatric deaths.
- **911** persons are currently living with HIV infection in Region 3.
 Persons living with HIV: **428**
 Persons living with AIDS: **483**

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>
Men	602	66 %
Women	300	33 %
Transgender Women	9	1 %
Total	911	100 %

<u>Age Category</u>			<u>Race/Ethnicity by Sex at Birth</u>	<u>Men</u>	<u>Women</u>	<u>Total</u>	<u>Percent</u>
Current Age	Cases	Percent					
0 - 12	3	<1 %	Black, Non-Hispanic	334	224	558	61 %
13 - 19	7	1 %	White, Non-Hispanic	244	62	306	34 %
20 - 24	53	6 %	Hispanic	26	9	35	4 %
25 - 29	81	9 %	Asian/Pacific Islander	2	1	3	<1 %
30 - 34	115	13 %	American Indian	2	1	3	<1 %
35 - 39	97	11 %	Multi-race	3	3	6	1 %
40 - 44	102	11 %	Total	611	300	911	100 %
45 - 49	118	13 %					
50 - 54	121	13 %					
55 - 59	100	11 %					
60+	114	13 %					
Total	911	100 %					

Exposure Category by Sex at Birth

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	366	0	366	57 %
Injection drug use	38	17	55	9 %
Men who have sex with men and inject drugs	23	0	23	4 %
Heterosexual contact	38	147	185	29 %
Perinatal	7	9	16	2 %
Total	472	173	645	100 %
<i>No Identified Risk</i>	<i>139</i>	<i>127</i>	<i>266</i>	

Persons Newly Diagnosed with HIV and AIDS

Region 3: Houma Region

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

HIV CASES DIAGNOSED January - December 2016

- 61 persons were newly diagnosed with HIV in Region 3.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	41	67 %	Black, Non-Hispanic	46	75 %
Women	18	30 %	White, Non-Hispanic	11	18 %
Transgender Women	2	3 %	Hispanic	3	5 %
Total	61	100 %	Multi-race	1	2 %
			Total	61	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (by birth sex):</u>	<u>Cases</u>	<u>Percent</u>
13 - 24	19	31 %	Men who have sex with men	27	69 %
25 - 34	20	33 %	Injection drug use	1	3 %
35 - 44	14	23 %	Heterosexual contact	11	28 %
45+	8	13 %	Total	39	100 %
Total	61	100 %	<i>No Identified Risk</i>	22	

AIDS CASES DIAGNOSED January - December 2016

- 18 persons were newly diagnosed with AIDS in Region 3.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	14	78 %	Black, Non-Hispanic	13	72 %
Women	4	22 %	White, Non-Hispanic	4	22 %
Transgender Women	0	0 %	Hispanic	1	6 %
Total	18	100 %	Total	18	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (by birth sex):</u>	<u>Cases</u>	<u>Percent</u>
13 - 24	2	11 %	Men who have sex with men	8	57 %
25 - 34	7	39 %	Injection drug use	1	7 %
35 - 44	6	33 %	Heterosexual contact	5	36 %
45+	3	17 %	Total	14	100 %
Total	18	100 %	<i>No Identified Risk</i>	4	

Persons Diagnosed with Early Syphilis**Region 3: Houma Region***Assumption, Lafourche, St. Charles, St. James, St. John the Baptist, St. Mary, Terrebonne Parishes***PERSONS DIAGNOSED WITH P&S SYPHILIS January – March 2017**

- 7 persons were diagnosed with P&S Syphilis in Region 3 from January 1 through March 31, 2017.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>
Men	4	57 %
Women	3	43 %
Total	7	100 %

<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
American Indian	0	0 %
Asian/Pacific Islander	0	0 %
Black, Non-Hispanic	5	71 %
Hispanic	0	0 %
White, Non-Hispanic	2	29 %
Other/Multi-race	0	0 %
Unknown	0	0 %
Total	7	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>
0 - 12	0	0 %
13 - 19	0	0 %
20 – 29	4	57 %
30 - 39	1	14 %
40+	2	29 %
Total	7	100 %

<u>Cases with a reported risk (Can have >1 risk)</u>	<u>Cases</u>	<u>Percent</u>
Men who have sex with men and inject drugs	0	0 %
Men who have sex with men	1	17 %
Injection drug use	0	0 %
Transactional sex	0	0 %
High risk heterosexual contact	1	17 %
Heterosexual contact	5	83 %
Incarceration	3	50 %
Illegal drug use (non-injection)	3	50 %
<i>No Reported Risk</i>	<i>1</i>	

PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – March 2017

- 10 persons were diagnosed with Early Latent Syphilis in Region 3 from January 1 through March 31, 2017.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>
Men	3	30 %
Women	6	60 %
Transgender Women	1	10 %
Total	10	100 %

<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
American Indian	0	0 %
Asian/Pacific Islander	0	0 %
Black, Non-Hispanic	6	60 %
Hispanic	0	0 %
White, Non-Hispanic	4	40 %
Other/Multi-race	0	0 %
Unknown	0	0 %
Total	10	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>
0 - 12	0	0 %
13 - 19	1	10 %
20 – 29	6	60 %
30 - 39	1	10 %
40+	2	20 %
Total	10	100 %

<u>Cases with a reported risk (Can have >1 risk)</u>	<u>Cases</u>	<u>Percent</u>
Men who have sex with men and inject drugs	0	0 %
Men who have sex with men	2	20 %
Injection drug use	1	10 %
Transactional sex	1	10 %
High risk heterosexual contact	3	20 %
Heterosexual contact	6	60 %
Incarceration	3	30 %
Illegal drug use (non-injection)	2	20 %
<i>No Reported Risk</i>	<i>0</i>	

Persons Living with HIV Infection**Region 4: Lafayette Region****as of March 31, 2017***Acadia, Evangeline, Iberia, Lafayette, St. Landry, St. Martin, Vermilion Parishes*

- **2,521** cumulative cases have been detected in Region 4, including **19** pediatric cases.
- **948** cumulative deaths among persons in Region 4 with HIV infection have occurred, including **5** pediatric deaths.
- **1,628** persons are currently living with HIV infection in Region 4.
Persons living with HIV: **811**
Persons living with AIDS: **817**

<u>Gender</u>	Cases	Percent
Men	1,198	74 %
Women	423	26 %
Transgender Women	7	0 %
Total	1,628	100 %

<u>Age Category</u>			<u>Race/Ethnicity by Sex at Birth</u>				
Current Age	Cases	Percent		Men	Women	Total	Percent
0 - 12	3	<1 %	Black, Non-Hispanic	635	292	927	57 %
13 - 19	6	<1 %	White, Non-Hispanic	474	115	589	36 %
20 - 24	70	4 %	Hispanic	69	8	77	5 %
25 - 29	153	9 %	Asian/Pacific Islander	4	2	6	<1 %
30 - 34	162	10 %	American Indian	4	3	7	<1 %
35 - 39	179	11 %	Multi-race	19	3	22	1 %
40 - 44	145	9 %	Total	1,205	423	1,628	100 %
45 - 49	196	12 %					
50 - 54	261	16 %					
55 - 59	216	13 %					
60+	237	15 %					
Total	1,628	100 %					

Exposure Category by Sex at Birth

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	640	0	640	58 %
Injection drug use	68	52	120	11 %
Men who have sex with men and inject drugs	55	0	55	5 %
Heterosexual contact	77	188	265	24 %
Transfusion/Hemophilia	4	1	5	<1 %
Confirmed Other	0	1	1	<1 %
Perinatal	6	5	11	1 %
Total	850	247	1,097	100 %
<i>No Identified Risk</i>	<i>355</i>	<i>176</i>	<i>531</i>	

Persons Newly Diagnosed with HIV and AIDS**Region 4: Lafayette Region***Acadia, Evangeline, Iberia, Lafayette, St. Landry, St. Martin, Vermilion Parishes***HIV CASES DIAGNOSED January - December 2016**

- 114 persons were newly diagnosed with HIV in Region 4.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	76	67 %	Black, Non-Hispanic	74	65 %
Women	35	31 %	White, Non-Hispanic	33	29 %
Transgender Women	3	3 %	Hispanic	6	5 %
Total	114	100 %	Multi-race	1	1 %
			Total	114	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (by birth sex):</u>	<u>Cases</u>	<u>Percent</u>
0 - 12	1	1 %	Men who have sex with men	48	67 %
13 - 24	29	25 %	Injection drug use	2	3 %
25 - 34	42	37 %	Men who have sex with men and inject drugs	1	1 %
35 - 44	24	21 %	Heterosexual contact	20	28 %
45+	18	16 %	Perinatal	1	1 %
Total	114	100 %	Total	72	100 %
			<i>No Identified Risk</i>	42	

AIDS CASES DIAGNOSED January - December 2016

- 53 persons were newly diagnosed with AIDS in Region 4.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	30	57 %	Black, Non-Hispanic	36	68 %
Women	22	42 %	White, Non-Hispanic	12	23 %
Transgender Women	1	2 %	Hispanic	4	8 %
Total	53	100 %	Multi-race	1	2 %
			Total	53	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (by birth sex):</u>	<u>Cases</u>	<u>Percent</u>
13 - 24	11	21 %	Men who have sex with men	13	50 %
25 - 34	13	25 %	Injection drug use	3	12 %
35 - 44	13	25 %	Men who have sex with men and inject drugs	1	4 %
45+	16	30 %	Heterosexual contact	9	35 %
Total	53	100 %	Total	26	100 %
			<i>No Identified Risk</i>	27	

Persons Diagnosed with Early Syphilis**Region 4: Lafayette Region***Acadia, Evangeline, Iberia, Lafayette, St. Landry, St. Martin, Vermilion Parishes***PERSONS DIAGNOSED WITH P&S SYPHILIS January – March 2017**

- 18 persons were diagnosed with P&S Syphilis in Region 4 from January 1 through March 31, 2017.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	14	78 %	American Indian	0	0 %
Women	4	22 %	Asian/Pacific Islander	0	0 %
Total	18	100 %	Black, Non-Hispanic	12	67 %
			Hispanic	0	0 %
			White, Non-Hispanic	6	33 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	18	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (Can have >1 risk)</u>	<u>Cases</u>	<u>Percent</u>
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	1	6 %	Men who have sex with men	11	61 %
20 – 29	11	61 %	Injection drug use	0	0 %
30 - 39	3	17 %	Transactional sex	1	6 %
40+	3	17 %	High risk heterosexual contact	1	6 %
Total	18	100 %	Heterosexual contact	5	33 %
			Incarceration	0	0 %
			Illegal drug use (non-injection)	4	22 %
			<i>No Reported Risk</i>	<i>0</i>	

PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – March 2017

- 23 persons were diagnosed with Early Latent Syphilis in Region 4 from January 1 through March 31, 2017.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	20	87 %	American Indian	0	0 %
Women	3	13 %	Asian/Pacific Islander	0	0 %
Total	23	100 %	Black, Non-Hispanic	14	61 %
			Hispanic	1	4 %
			White, Non-Hispanic	8	35 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	23	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (Can have >1 risk)</u>	<u>Cases</u>	<u>Percent</u>
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	1	4 %	Men who have sex with men	13	59 %
20 – 29	13	57 %	Injection drug use	0	0 %
30 - 39	5	22 %	Transactional sex	2	9 %
40+	4	17 %	High risk heterosexual contact	1	5 %
Total	23	100 %	Heterosexual contact	8	36 %
			Incarceration	3	14 %
			Illegal drug use (non-injection)	7	32 %
			<i>No Reported Risk</i>	<i>1</i>	

Persons Living with HIV Infection**Region 5: Lake Charles Region****as of March 31, 2017***Allen, Beauregard, Calcasieu, Cameron, Jefferson Davis Parishes*

- **1,499** cumulative cases have been detected in Region 5, including **10** pediatric cases.
- **574** cumulative deaths among persons in Region 5 with HIV infection have occurred, including **2** pediatric deaths.
- **1,060** persons are currently living with HIV infection in Region 5.
Persons living with HIV: **513**
Persons living with AIDS: **547**

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>
Men	790	75 %
Women	264	25 %
Transgender Women	6	1 %
Total	1,060	100%

<u>Age Category</u>			<u>Race/Ethnicity by Sex at Birth</u>				
<u>Current Age</u>	<u>Cases</u>	<u>Percent</u>		<u>Men</u>	<u>Women</u>	<u>Total</u>	<u>Percent</u>
0 - 12	1	<1 %	Black, Non-Hispanic	411	179	590	56 %
13 - 19	6	1 %	White, Non-Hispanic	282	74	356	34 %
20 - 24	33	3 %	Hispanic	86	6	92	9 %
25 - 29	71	7 %	Asian/Pacific Islander	5	0	5	<1 %
30 - 34	106	10 %	American Indian	4	0	4	<1 %
35 - 39	107	10 %	Unknown	0	1	1	<1 %
40 - 44	141	13 %	Multi-race	8	4	12	1 %
45 - 49	144	14 %	Total	796	264	1,060	100 %
50 - 54	160	15 %					
55 - 59	152	14 %					
60+	139	13 %					
Total	1,060	100 %					

Exposure Category by Sex at Birth

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	371	0	371	48 %
Injection drug use	79	34	113	15 %
Men who have sex with men and inject drugs	64	0	64	8 %
Heterosexual contact	86	114	200	26 %
Transfusion/Hemophilia	2	0	2	<1 %
Perinatal	5	10	15	2 %
Total	607	158	765	100 %
<i>No Identified Risk</i>	<i>189</i>	<i>106</i>	<i>295</i>	

Persons Newly Diagnosed with HIV and AIDS
Region 5: Lake Charles Region
Allen, Beauregard, Calcasieu, Cameron, Jefferson Davis Parishes

HIV CASES DIAGNOSED January - December 2016

- 42 persons were newly diagnosed with HIV in Region 5.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	37	88 %	Black, Non-Hispanic	26	62 %
Women	5	12 %	White, Non-Hispanic	15	36 %
Transgender Women	0	0 %	Hispanic	1	2 %
Total	42	100 %	Total	42	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (by birth sex):</u>	<u>Cases</u>	<u>Percent</u>
13 - 24	12	29 %	Men who have sex with men	15	75 %
25 - 34	6	14 %	Injection drug use	2	10 %
35 - 44	11	26 %	Men who have sex with men and inject drugs	2	10 %
45+	13	31 %	Heterosexual contact	1	5 %
Total	42	100 %	Total	20	100 %
			<i>No Identified Risk</i>	<i>22</i>	

AIDS CASES DIAGNOSED January - December 2016

- 27 persons were newly diagnosed with AIDS in Region 5.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	22	81 %	Black, Non-Hispanic	16	59 %
Women	5	19 %	White, Non-Hispanic	10	37 %
Transgender Women	0	0 %	Multi-race	1	4 %
Total	27	100 %	Total	27	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (by birth sex):</u>	<u>Cases</u>	<u>Percent</u>
13 - 24	2	7 %	Men who have sex with men	9	64 %
25 - 34	10	37 %	Injection drug use	2	14 %
35 - 44	4	15 %	Men who have sex with men and inject drugs	1	7 %
45+	11	41 %	Heterosexual contact	2	14 %
Total	27	100 %	Total	14	100 %
			<i>No Identified Risk</i>	<i>13</i>	

Persons Diagnosed with Early Syphilis**Region 5: Lake Charles Region***Allen, Beauregard, Calcasieu, Cameron, Jefferson Davis Parishes***PERSONS DIAGNOSED WITH P&S SYPHILIS January – March 2017**

- 5 persons were diagnosed with P&S Syphilis in Region 5 from January 1 through March 31, 2017.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	4	80 %	American Indian	0	0 %
Women	1	20 %	Asian/Pacific Islander	0	0 %
Total	5	100 %	Black, Non-Hispanic	3	60 %
			Hispanic	0	0 %
			White, Non-Hispanic	2	40 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	5	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (Can have >1 risk)</u>	<u>Cases</u>	<u>Percent</u>
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	0	0 %	Men who have sex with men	1	20 %
20 – 29	3	60 %	Injection drug use	0	0 %
30 - 39	2	40 %	Transactional sex	0	0 %
40+	0	0 %	High risk heterosexual contact	1	20 %
Total	5	100 %	Heterosexual contact	3	60 %
			Incarceration	0	0 %
			Illegal drug use (non-injection)	2	40 %
			<i>No Reported Risk</i>	<i>0</i>	

PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – March 2017

- 2 persons were diagnosed with Early Latent Syphilis in Region 5 from January 1 through March 31, 2017.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	2	100 %	American Indian	0	0 %
Women	0	0 %	Asian/Pacific Islander	0	0 %
Total	2	100 %	Black, Non-Hispanic	1	50 %
			Hispanic	0	0 %
			White, Non-Hispanic	1	50 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	2	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (Can have >1 risk)</u>	<u>Cases</u>	<u>Percent</u>
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	0	0 %	Men who have sex with men	1	50 %
20 – 29	1	50 %	Injection drug use	0	0 %
30 - 39	0	0 %	Transactional sex	0	0 %
40+	1	50 %	High risk heterosexual contact	1	50 %
Total	2	100 %	Heterosexual contact	0	0 %
			Incarceration	0	0 %
			Illegal drug use (non-injection)	1	50 %
			<i>No Reported Risk</i>	<i>0</i>	

Persons Living with HIV Infection
Region 6: Alexandria Region
as of March 31, 2017

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

- **1,654** cumulative cases have been detected in Region 6, including **16** pediatric cases.
- **560** cumulative deaths among persons in Region 6 with HIV infection have occurred, including **6** pediatric deaths.
- **968** persons are currently living with HIV infection in Region 6.
Persons living with HIV: **500**
Persons living with AIDS: **468**

Gender

	Cases	Percent
Men	689	71 %
Women	272	28 %
Transgender Women	7	1 %
Total	968	100 %

Age Category

Current Age	Cases	Percent
0 - 12	1	<1 %
13 - 19	3	<1 %
20 - 24	29	3 %
25 - 29	80	8 %
30 - 34	106	11 %
35 - 39	116	12 %
40 - 44	124	13 %
45 - 49	119	12 %
50 - 54	144	15 %
55 - 59	110	11 %
60+	136	14 %
Total	968	100 %

Race/Ethnicity by Sex at Birth

	Men	Women	Total	Percent
Black, Non-Hispanic	421	212	633	65 %
White, Non-Hispanic	217	50	267	28 %
Hispanic	49	5	54	6 %
Asian/Pacific Islander	4	0	4	<1 %
American Indian	0	2	2	<1 %
Multi-race	5	3	8	1 %
Total	696	272	968	100 %

Exposure Category by Sex at Birth

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	318	0	318	48 %
Injection drug use	60	21	81	12 %
Men who have sex with men and inject drugs	37	0	37	6 %
Heterosexual contact	81	134	215	33 %
Transfusion/Hemophilia	2	2	4	1 %
Perinatal	4	2	6	1 %
Total	502	159	661	100 %
 <i>No Identified Risk</i>	 <i>194</i>	 <i>113</i>	 <i>307</i>	

Persons Newly Diagnosed with HIV and AIDS**Region 6: Alexandria Region***Avoyelles, Catahoula, Concordia, Grant, La Salle, Rapides, Vernon, Winn Parishes***HIV CASES DIAGNOSED January - December 2016**

- 61 persons were newly diagnosed with HIV in Region 6.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	45	74 %	Black, Non-Hispanic	37	61 %
Women	15	25 %	White, Non-Hispanic	19	31 %
Transgender Women	1	2 %	Hispanic	3	5 %
Total	61	100 %	Asian/Pacific Islander	1	2 %
			Multi-race	1	2 %
			Total	61	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (by birth sex):</u>	Cases	Percent
13 - 24	10	16 %	Men who have sex with men	27	71 %
25 - 34	18	30 %	Injection drug use	2	5 %
35 - 44	17	28 %	Heterosexual contact	9	24 %
45+	16	26 %	Total	38	100 %
Total	61	100 %	<i>No Identified Risk</i>	<i>23</i>	

AIDS CASES DIAGNOSED January - December 2016

- 29 persons were newly diagnosed with AIDS in Region 6.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	21	72 %	Black, Non-Hispanic	22	76 %
Women	7	24 %	White, Non-Hispanic	6	21 %
Transgender Women	1	3 %	Multi-race	1	3 %
Total	29	100 %	Total	29	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (by birth sex):</u>	Cases	Percent
13 - 24	1	3 %	Men who have sex with men	10	71 %
25 - 34	5	17 %	Injection drug use	2	14 %
35 - 44	7	24 %	Heterosexual contact	2	14 %
45+	16	55 %	Total	14	100 %
Total	29	100 %	<i>No Identified Risk</i>	<i>15</i>	

Persons Diagnosed with Early Syphilis

Region 6: Alexandria Region

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

PERSONS DIAGNOSED WITH P&S SYPHILIS January – March 2017

- 14 persons were diagnosed with P&S Syphilis in Region 6 January 1 through March 31, 2017.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	10	71 %	American Indian	0	0 %
Women	4	29 %	Asian/Pacific Islander	0	0 %
Total	14	100 %	Black, Non-Hispanic	4	29 %
			Hispanic	0	0 %
			White, Non-Hispanic	10	71 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	14	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (Can have >1 risk)</u>	<u>Cases</u>	<u>Percent</u>
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	0	0 %	Men who have sex with men	6	43 %
20 – 29	6	43 %	Injection drug use	1	7 %
30 - 39	6	43 %	Transactional sex	3	21 %
40+	2	14 %	High risk heterosexual contact	7	50 %
Total	14	100 %	Heterosexual contact	5	36 %
			Incarceration	1	7 %
			Illegal drug use (non-injection)	11	79 %
			<i>No Reported Risk</i>	<i>0</i>	

PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – March 2017

- 5 persons were diagnosed with Early Latent Syphilis in Region 6 January 1 through March 31, 2017.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	3	60 %	American Indian	0	0 %
Women	2	40 %	Asian/Pacific Islander	0	0 %
Total	5	100 %	Black, Non-Hispanic	4	80 %
			Hispanic	0	0 %
			White, Non-Hispanic	1	20 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	5	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (Can have >1 risk)</u>	<u>Cases</u>	<u>Percent</u>
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	0	0 %	Men who have sex with men	3	60 %
20 – 29	4	80 %	Injection drug use	0	0 %
30 - 39	1	20 %	Transactional sex	1	20 %
40+	0	0 %	High risk heterosexual contact	1	20 %
Total	5	100 %	Heterosexual contact	1	20 %
			Incarceration	0	0 %
			Illegal drug use (non-injection)	3	60 %
			<i>No Reported Risk</i>	<i>0</i>	

Persons Living with HIV Infection**Region 7: Shreveport Region****as of March 31, 2017***Bienville, Bossier, Caddo, Claiborne, DeSoto, Natchitoches, Red River, Sabine, Webster Parishes*

- **2,797** cumulative cases have been detected in Region 7, including **27** pediatric cases.
- **1,081** cumulative deaths among persons in Region 7 with HIV infection have occurred, including **11** pediatric deaths.
- **1,913** persons are currently living with HIV infection in Region 7.
Persons living with HIV: **991**
Persons living with AIDS: **922**

<u>Gender</u>	Cases	Percent
Men	1,345	70 %
Women	555	29 %
Transgender Women	13	1 %
Total	1,913	100 %

Age Category

Current Age	Cases	Percent
0 - 12	2	<1 %
13 - 19	12	1 %
20 - 24	113	6 %
25 - 29	237	12 %
30 - 34	238	12 %
35 - 39	228	12 %
40 - 44	222	12 %
45 - 49	227	12 %
50 - 54	223	12 %
55 - 59	189	10 %
60+	222	12 %
Total	1,913	100 %

Race/Ethnicity by Sex at Birth

	Men	Women	Total	Percent
Black, Non-Hispanic	977	455	1432	75 %
White, Non-Hispanic	328	88	416	22 %
Hispanic	29	6	35	2 %
Asian/Pacific Islander	5	1	6	<1 %
American Indian	11	2	13	1 %
Unknown	1	0	1	<1 %
Multi-race	7	3	10	1 %
Total	1,358	555	1,913	100 %

Exposure Category by Sex at Birth

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	782	0	782	59 %
Injection drug use	53	48	101	8 %
Men who have sex with men and inject drugs	89	0	89	7 %
Heterosexual contact	96	233	329	25 %
Transfusion/Hemophilia	3	3	6	<1 %
Perinatal	6	8	14	1 %
Total	1029	292	1,321	100 %
<i>No Identified Risk</i>	<i>329</i>	<i>263</i>	<i>592</i>	

Persons Newly Diagnosed with HIV and AIDS**Region 7: Shreveport Region***Bienville, Bossier, Caddo, Claiborne, DeSoto, Natchitoches, Red River, Sabine, Webster Parishes***HIV CASES DIAGNOSED January - December 2016**

- 150 persons were newly diagnosed with HIV in Region 7.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	103	69 %	Black, Non-Hispanic	127	85 %
Women	44	29 %	White, Non-Hispanic	17	11 %
Transgender Women	3	2 %	Hispanic	3	2 %
Total	150	100 %	Asian/Pacific Islander	1	1 %
			American Indian	2	1 %
			Total	150	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (by birth sex):</u>	Cases	Percent
13 - 24	46	31 %	Men who have sex with men	52	69 %
25 - 34	50	33 %	Injection drug use	1	1 %
35 - 44	27	18 %	Men who have sex with men and inject drugs	4	5 %
45+	27	18 %	Heterosexual contact	18	24 %
Total	150	100 %	Total	75	100 %
			<i>No Identified Risk</i>	75	

AIDS CASES DIAGNOSED January - December 2016

- 62 persons were newly diagnosed with AIDS in Region 7.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	47	76 %	Black, Non-Hispanic	55	89 %
Women	14	23 %	White, Non-Hispanic	6	10 %
Transgender Women	1	2 %	American Indian	1	2 %
Total	62	100 %	Total	62	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (by birth sex):</u>	Cases	Percent
13 - 24	12	19 %	Men who have sex with men	23	62 %
25 - 34	18	29 %	Injection drug use	1	3 %
35 - 44	14	23 %	Men who have sex with men and inject drugs	3	8 %
45+	18	29 %	Heterosexual contact	9	24 %
Total	62	100 %	Perinatal	1	3 %
			Total	37	100 %
			<i>No Identified Risk</i>	25	

Persons Diagnosed with Early Syphilis**Region 7: Shreveport Region***Bienville, Bossier, Caddo, Claiborne, DeSoto, Natchitoches, Red River, Sabine, Webster Parishes***PERSONS DIAGNOSED WITH P&S SYPHILIS January – March 2017**

- 18 persons were diagnosed with P&S Syphilis in Region 7 January 1 through March 31, 2017.

<u>Gender</u>	Cases	Percent
Men	11	61 %
Women	7	39 %
Total	18	100 %

<u>Race/Ethnicity</u>	Cases	Percent
American Indian	0	0 %
Asian/Pacific Islander	0	0 %
Black, Non-Hispanic	14	78 %
Hispanic	1	6 %
White, Non-Hispanic	3	17 %
Other/Multi-race	0	0 %
Unknown	0	0 %
Total	18	100 %

<u>Age at Diagnosis</u>	Cases	Percent
0 - 12	0	0 %
13 - 19	2	11 %
20 – 29	11	61 %
30 - 39	4	22 %
40+	1	6 %
Total	18	100 %

<u>Cases with a reported risk (Can have >1 risk)</u>	Cases	Percent
Men who have sex with men and inject drugs	0	0 %
Men who have sex with men	5	28 %
Injection drug use	0	0 %
Transactional sex	0	0 %
High risk heterosexual contact	4	22 %
Heterosexual contact	9	50 %
Incarceration	1	6 %
Illegal drug use (non-injection)	6	33 %
<i>No Reported Risk</i>	<i>18</i>	

PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – March 2017

- 25 persons were diagnosed with Early Latent Syphilis in Region 7 January 1 through March 31, 2017.

<u>Gender</u>	Cases	Percent
Men	12	48 %
Women	13	52 %
Total	25	100 %

<u>Race/Ethnicity</u>	Cases	Percent
American Indian	0	0 %
Asian/Pacific Islander	0	0 %
Black, Non-Hispanic	19	76 %
Hispanic	0	0 %
White, Non-Hispanic	6	24 %
Other/Multi-race	0	0 %
Unknown	0	0 %
Total	25	100 %

<u>Age at Diagnosis</u>	Cases	Percent
0 - 12	0	0 %
13 - 19	5	20 %
20 – 29	14	56 %
30 - 39	5	20 %
40+	1	4 %
Total	25	100 %

<u>Cases with a reported risk (Can have >1 risk)</u>	Cases	Percent
Men who have sex with men and inject drugs	0	0 %
Men who have sex with men	8	33 %
Injection drug use	0	0 %
Transactional sex	1	4 %
High risk heterosexual contact	3	13 %
Heterosexual contact	13	54 %
Incarceration	3	13 %
Illegal drug use (non-injection)	5	21 %
<i>No Reported Risk</i>	<i>1</i>	

Persons Living with HIV Infection
Region 8: Monroe Region
as of March 31, 2017

Caldwell, E. Carroll, Franklin, Jackson, Lincoln, Madison, Morehouse, Ouachita, Richland, Tensas, Union, W. Carroll Parishes

- **1,958** cumulative cases have been detected in Region 8, including **18** pediatric cases.
- **754** cumulative deaths among persons in Region 8 with HIV infection have occurred, including **3** pediatric deaths.
- **1,101** persons are currently living with HIV infection in Region 8.
Persons living with HIV: **541**
Persons living with AIDS: **560**

<u>Gender</u>	Cases	Percent
Men	722	66 %
Women	371	34 %
Transgender Women	8	1 %
Total	1,101	100 %

<u>Age Category</u>			<u>Race/Ethnicity by Sex at Birth</u>			
Current Age	Cases	Percent		Men	Women	Total Percent
0 - 12	3	<1 %	Black, Non-Hispanic	525	316	841 76 %
13 - 19	11	1 %	White, Non-Hispanic	177	43	220 20 %
20 - 24	53	5 %	Hispanic	13	6	19 2 %
25 - 29	99	9 %	Asian/Pacific Islander	2	1	3 <1 %
30 - 34	91	8 %	American Indian	1	3	4 <1 %
35 - 39	126	11 %	Unknown	2	0	2 <1 %
40 - 44	142	13 %	Multi-race	10	2	12 1 %
45 - 49	136	12 %	Total	730	371	1,101 100 %
50 - 54	150	14 %				
55 - 59	124	11 %				
60+	166	15 %				
Total	1,101	100 %				

Exposure Category by Sex at Birth

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	392	0	392	52 %
Injection drug use	33	29	62	8 %
Men who have sex with men and inject drugs	42	0	42	6 %
Heterosexual contact	73	167	240	32 %
Transfusion/Hemophilia	1	3	4	1 %
Perinatal	2	10	12	2 %
Total	543	209	752	100 %
 <i>No Identified Risk</i>	 <i>187</i>	 <i>162</i>	 <i>349</i>	

Persons Newly Diagnosed with HIV and AIDS

Region 8: Monroe Region

Caldwell, E. Carroll, Franklin, Jackson, Lincoln, Madison, Morehouse, Ouachita, Richland, Tensas, Union, W. Carroll Parishes

HIV CASES DIAGNOSED January - December 2016

- 76 persons were newly diagnosed with HIV in Region 8.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	54	71 %	Black, Non-Hispanic	54	71 %
Women	20	26 %	White, Non-Hispanic	20	26 %
Transgender Women	2	3 %	Hispanic	2	3 %
Total	76	100 %	Total	76	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (by birth sex):</u>	<u>Cases</u>	<u>Percent</u>
13 - 24	14	18 %	Men who have sex with men	29	76 %
25 - 34	29	38 %	Men who have sex with men and inject drugs	1	3 %
35 - 44	14	18 %	Heterosexual contact	8	21 %
45+	19	25 %	Total	38	100 %
Total	76	100 %	<i>No Identified Risk</i>	38	

AIDS CASES DIAGNOSED January - December 2016

- 39 persons were newly diagnosed with AIDS in Region 8.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	23	59 %	Black, Non-Hispanic	28	72 %
Women	15	38 %	White, Non-Hispanic	10	26 %
Transgender Women	1	3 %	Multi-race	1	3 %
Total	39	100 %	Total	39	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (by birth sex):</u>	<u>Cases</u>	<u>Percent</u>
13 - 24	6	15 %	Men who have sex with men	14	54 %
25 - 34	9	23 %	Men who have sex with men and inject drugs	1	4 %
35 - 44	11	28 %	Heterosexual contact	11	42 %
45+	13	33 %	Total	26	100 %
Total	39	100 %	<i>No Identified Risk</i>	13	

Persons Diagnosed with Early Syphilis**Region 8: Monroe Region***Caldwell, E. Carroll, Franklin, Jackson, Lincoln, Madison, Morehouse, Ouachita, Richland, Tensas, Union, W. Carroll Parishes***PERSONS DIAGNOSED WITH P&S SYPHILIS January – March 2017**

- 22 persons were diagnosed with P&S Syphilis in Region 8 January 1 through March 31, 2017.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	11	50 %	American Indian	0	0 %
Women	11	50 %	Asian/Pacific Islander	1	5 %
Total	22	100 %	Black, Non-Hispanic	20	91 %
			Hispanic	0	0 %
			White, Non-Hispanic	1	5 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	22	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (Can have >1 risk)</u>	<u>Cases</u>	<u>Percent</u>
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	6	27 %	Men who have sex with men	7	32 %
20 – 29	12	55 %	Injection drug use	0	0 %
30 - 39	4	18 %	Transactional sex	0	0 %
40+	0	0 %	High risk heterosexual contact	7	32 %
Total	22	100 %	Heterosexual contact	10	45 %
			Incarceration	4	18 %
			Illegal drug use (non-injection)	8	36 %
			<i>No Reported Risk</i>	<i>0</i>	

PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – March 2017

- 11 persons were diagnosed with Early Latent Syphilis in Region 8 January 1 through March 31, 2017.

<u>Gender</u>	<u>Cases</u>	<u>Percent</u>	<u>Race/Ethnicity</u>	<u>Cases</u>	<u>Percent</u>
Men	7	64 %	American Indian	0	0 %
Women	2	18 %	Asian/Pacific Islander	0	0 %
Transgender Women	2	18 %	Black, Non-Hispanic	11	100 %
Total	11	100 %	Hispanic	0	0 %
			White, Non-Hispanic	0	0 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	11	100 %

<u>Age at Diagnosis</u>	<u>Cases</u>	<u>Percent</u>	<u>Cases with a reported risk (Can have >1 risk)</u>	<u>Cases</u>	<u>Percent</u>
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	2	18 %	Men who have sex with men	3	27 %
20 – 29	7	64 %	Injection drug use	0	0 %
30 - 39	1	9 %	Transactional sex	0	0 %
40+	1	9 %	High risk heterosexual contact	4	36 %
Total	11	100 %	Heterosexual contact	4	36 %
			Incarceration	4	36 %
			Illegal drug use (non-injection)	4	36 %
			<i>No Reported Risk</i>	<i>0</i>	

**Persons Living with HIV Infection
Region 9: Hammond/Slidell Region
as of March 31, 2017**

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

- **1,760** cumulative cases have been detected in Region 9,
including **19** pediatric cases.
- **618** cumulative deaths among persons in Region 9 with HIV infection have occurred,
Including **6** pediatric deaths.
- **1,354** persons are currently living with HIV infection in Region 9.
Persons living with HIV: **642**
Persons living with AIDS: **712**

<u>Gender</u>	Cases	Percent
Men	986	73 %
Women	357	26 %
Transgender Women	11	1 %
Total	1,354	100 %

<u>Age Category</u>			<u>Race/Ethnicity by Sex at Birth</u>			
Current Age	Cases	Percent		Men	Women	Total Percent
0 - 12	2	<1 %	Black, Non-Hispanic	464	225	689 51 %
13 - 19	6	<1 %	White, Non-Hispanic	492	115	607 45 %
20 - 24	35	3 %	Hispanic	32	14	46 3 %
25 - 29	107	8 %	Asian/Pacific Islander	3	2	5 <1 %
30 - 34	123	9 %	American Indian	2	0	2 <1 %
35 - 39	141	10 %	Multi-race	4	1	5 <1 %
40 - 44	146	11 %	Total	997	357	1,354 100 %
45 - 49	188	14 %				
50 - 54	213	16 %				
55 - 59	190	14 %				
60+	203	15 %				
Total	1,354	100 %				

Exposure Category by Sex at Birth

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	548	0	548	59 %
Injection drug use	57	47	104	11 %
Men who have sex with men and inject drugs	57	0	57	6 %
Heterosexual contact	67	134	201	22 %
Transfusion/Hemophilia	3	0	3	<1 %
Perinatal	8	5	13	1 %
Total	740	186	926	100 %
 <i>No Identified Risk</i>	 <i>257</i>	 <i>171</i>	 <i>428</i>	

Persons Newly Diagnosed with HIV and AIDS**Region 9: Hammond/Slidell Region***Livingston, St. Helena, St. Tammany, Tangipahoa, Washington Parishes***HIV CASES DIAGNOSED January - December 2016**

- 76 persons were newly diagnosed with HIV in Region 9.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	54	71 %	Black, Non-Hispanic	36	47 %
Women	21	28 %	White, Non-Hispanic	36	47 %
Transgender Women	1	1 %	Hispanic	4	5 %
Total	76	100 %	Total	76	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (by birth sex):</u>	Cases	Percent
13 - 24	8	11 %	Men who have sex with men	30	81 %
25 - 34	38	50 %	Injection drug use	1	3 %
35 - 44	12	16 %	Men who have sex with men and inject drugs	1	3 %
45+	18	24 %	Heterosexual contact	5	14 %
Total	76	100 %	Total	37	100 %
			<i>No Identified Risk</i>	<i>39</i>	

AIDS CASES DIAGNOSED January - December 2016

- 35 persons were newly diagnosed with AIDS in Region 9.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	24	69 %	Black, Non-Hispanic	20	57 %
Women	11	31 %	White, Non-Hispanic	12	34 %
Transgender Women	0	0 %	Hispanic	3	9 %
Total	35	100 %	Total	35	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (by birth sex):</u>	Cases	Percent
25 - 34	17	49 %	Men who have sex with men	7	58 %
35 - 44	7	20 %	Injection drug use	2	17 %
45+	11	31 %	Heterosexual contact	3	25 %
Total	35	100 %	Total	12	100 %
			<i>No Identified Risk</i>	<i>23</i>	

Region 9: Hammond/Slidell Region*Livingston, St. Helena, St. Tammany, Tangipahoa, Washington Parishes***PERSONS DIAGNOSED WITH P&S SYPHILIS January – March 2017**

- 10 persons were diagnosed with P&S Syphilis in Region 9 January 1 through March 31, 2017.

<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	8	80 %	American Indian	0	0 %
Women	2	20 %	Asian/Pacific Islander	0	0 %
Total	10	100 %	Black, Non-Hispanic	4	40 %
			Hispanic	1	10 %
			White, Non-Hispanic	4	40 %
			Other/Multi-race	0	0 %
			Unknown	1	10 %
			Total	10	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (Can have >1 risk)</u>	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	1	10 %	Men who have sex with men	6	60 %
20 – 29	6	60 %	Injection drug use	0	0 %
30 - 39	0	0 %	Transactional sex	0	0 %
40+	3	30 %	High risk heterosexual contact	1	10 %
Total	10	100 %	Heterosexual contact	3	30 %
			Incarceration	0	0 %
			Illegal drug use (non-injection)	1	10 %
			<i>No Reported Risk</i>	<i>0</i>	

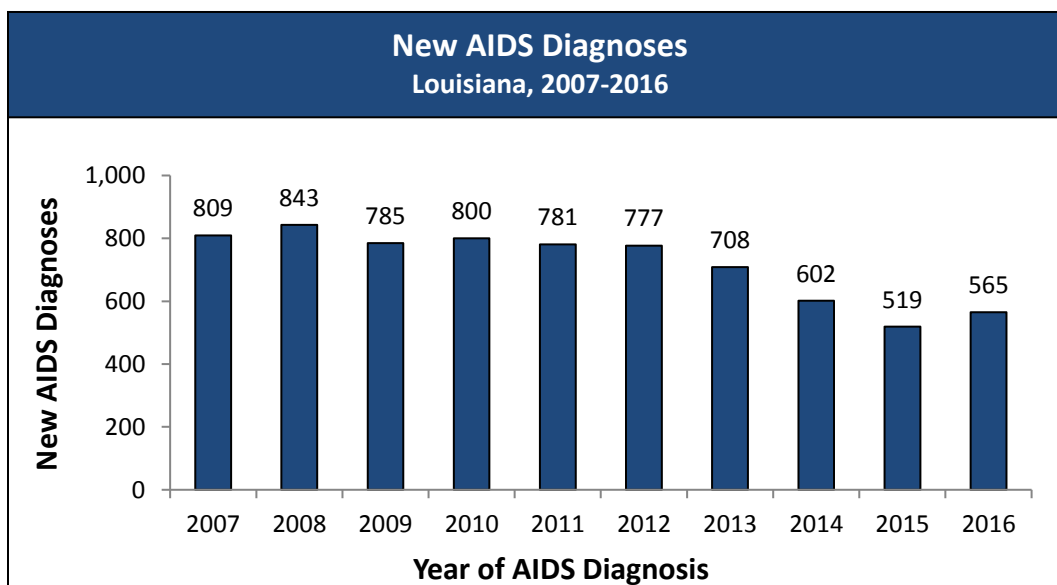
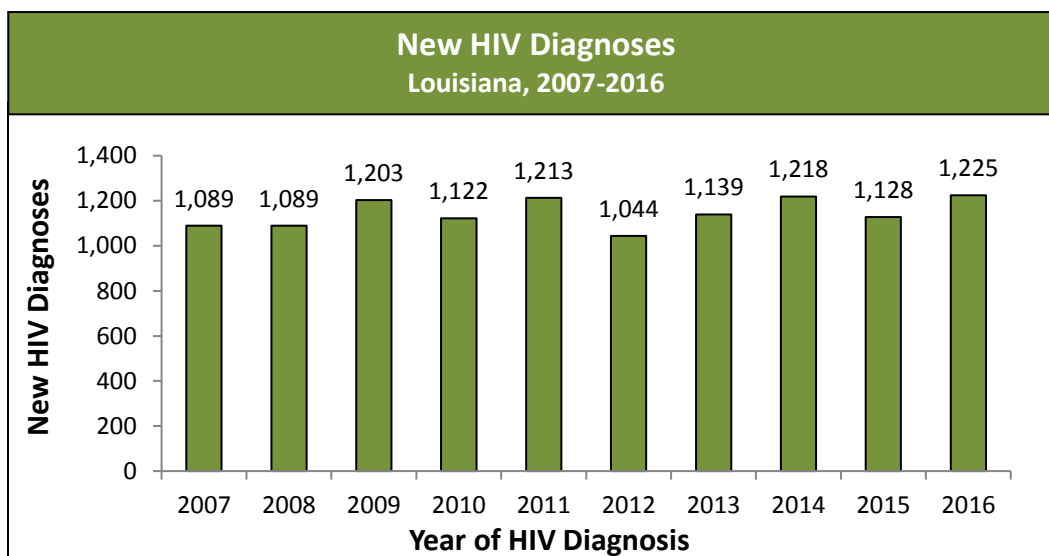
PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – March 2017

- 3 persons were diagnosed with Early Latent Syphilis in Region 9 January through March 31, 2017.

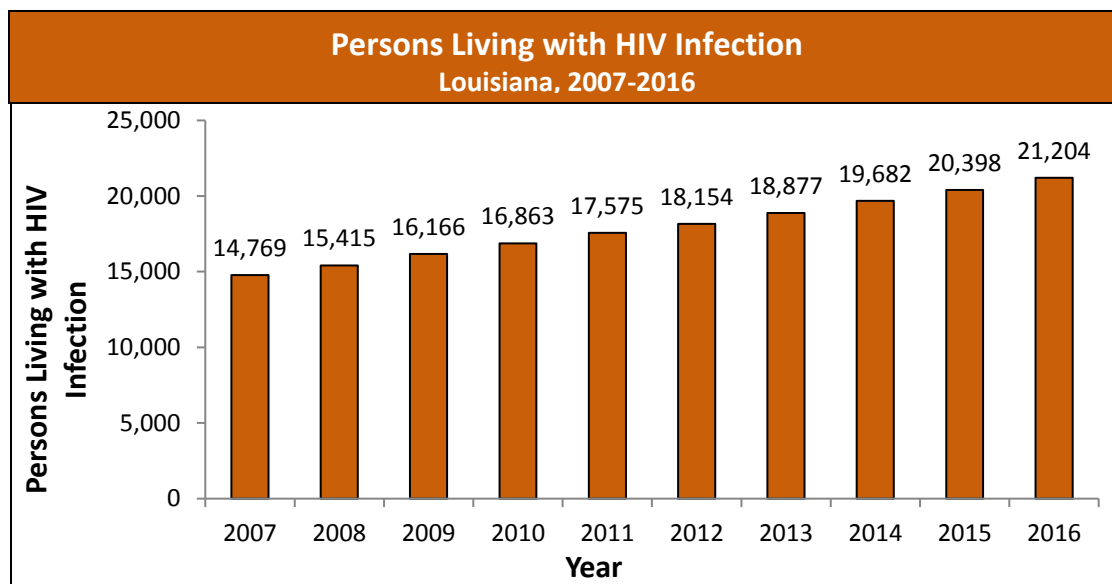
<u>Gender</u>	Cases	Percent	<u>Race/Ethnicity</u>	Cases	Percent
Men	2	67 %	American Indian	0	0 %
Women	1	33 %	Asian/Pacific Islander	0	0 %
Total	3	100 %	Black, Non-Hispanic	3	100 %
			Hispanic	0	0 %
			White, Non-Hispanic	0	0 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	3	100 %

<u>Age at Diagnosis</u>	Cases	Percent	<u>Cases with a reported risk (Can have >1 risk)</u>	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	1	33 %	Men who have sex with men	1	33 %
20 – 29	1	33 %	Injection drug use	0	0 %
30 - 39	1	33 %	Transactional sex	0	0 %
40+	0	0 %	High risk heterosexual contact	0	0 %
Total	3	100 %	Heterosexual contact	2	67 %
			Incarceration	0	0 %
			Illegal drug use (non-injection)	0	14 %
			<i>No Reported Risk</i>	<i>0</i>	

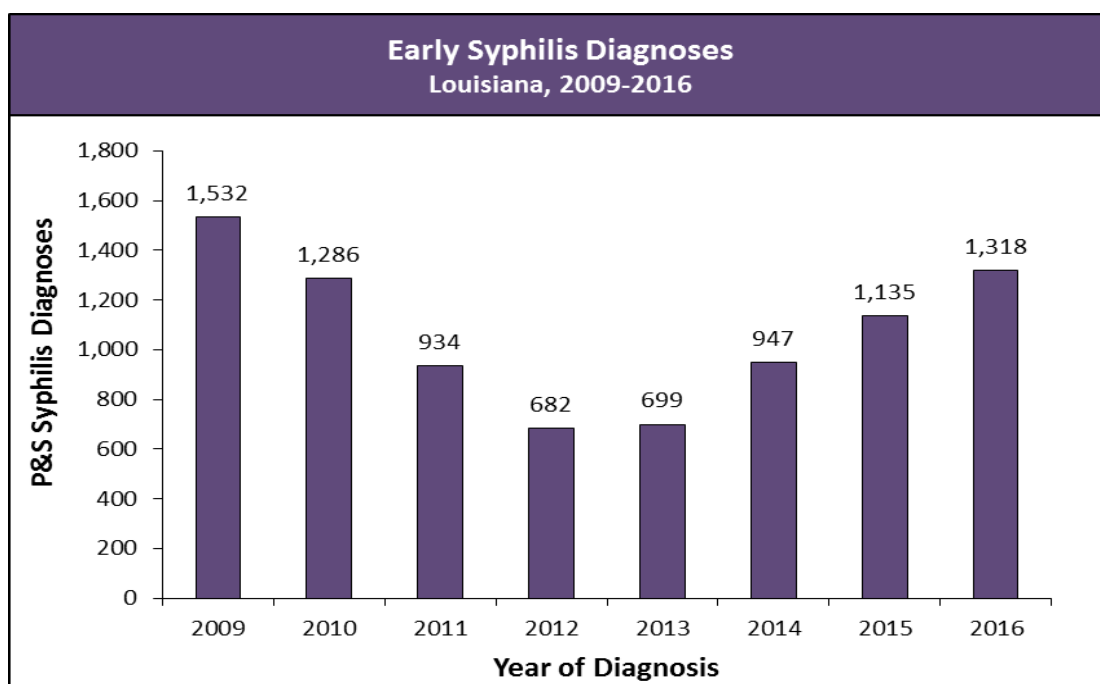
**10-Year Trends in New HIV Diagnoses and New AIDS Diagnoses
Louisiana, (2007-2016)**



10-Year Trends in Persons Living With HIV Infection Louisiana (2007-2016)



8-Year Trends in Persons Diagnosed with Early Syphilis Louisiana (2009-2016)

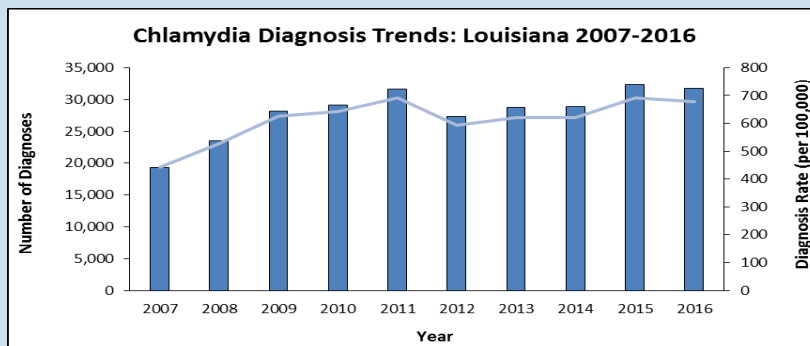




LOUISIANA 2016 STD/HIV Update

CHLAMYDIA—LOUISIANA

- In 2014, **28,896** persons were diagnosed with chlamydia for a rate of **621.5** per 100,000.
- In 2015, **32,305** persons were diagnosed with chlamydia for a rate of **691.6** per 100,000.
- In 2016, **31,727** persons have been diagnosed with chlamydia for a rate of **679.3** per 100,000, a 2% decrease from 2015.



CHLAMYDIA BY SEX AT BIRTH

- In 2014, **74%** of chlamydia diagnoses were among females. This proportion decreased to **72%** in 2015 and 2016. In 2016, **28%** 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 2014, **75%** of chlamydia diagnoses were among blacks; **74%** in 2015; **71%** in 2016.
- In 2014, **22%** of chlamydia diagnoses were among whites; **23%** in 2015; **25%** in 2016.
- From 2014 to 2016, **3%** of chlamydia diagnoses were among Hispanics/Latinos, and **2%** were another race.

CHLAMYDIA BY AGE AT DIAGNOSIS

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

- The proportion of diagnoses for persons 24 and under decreased from **72%** in 2014 to **71%** in 2016.
- The proportion of diagnoses for persons 25-34 years was approximately **23%** from 2014 to 2016.
- The proportion of diagnoses for person 35 and older was **5%** in 2014, and rose to **6%** in 2015 and 2016.

CHLAMYDIA BY REGION

- From 2014 to 2016, the greatest number of chlamydia diagnoses have been in the New Orleans Region. In 2014, the Monroe region had the highest rate of chlamydia diagnoses in the state. In 2015 and 2016, the New Orleans region had the highest chlamydia diagnosis rate in the state.

Chlamydia Diagnoses by Region, Louisiana 2014 to 2016

	2014			2015			2016		
	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*
LOUISIANA[†]	28,896	100%	621	32,305	100%	691	31,727	100%	679
Region 1: New Orleans	7,138	25%	803	7,754	24%	866	7,942	25%	887
Region 2: Baton Rouge	3,711	13%	546	4,430	14%	649	4,370	14%	640
Region 3: Houma	2,441	8%	601	2,482	8%	611	2,425	8%	597
Region 4: Lafayette	3,420	12%	564	3,746	12%	616	3,674	12%	604
Region 5: Lake Charles	1,111	4%	373	1,618	5%	540	1,376	4%	459
Region 6: Alexandria	1,499	5%	486	1,913	6%	624	2,066	7%	674
Region 7: Shreveport	4,328	15%	790	4,358	14%	798	4,023	13%	737
Region 8: Monroe	3,158	11%	887	3,026	9%	852	3,033	10%	854
Region 9: Hammond/Slidell	2,024	7%	357	2,528	8%	440	2,772	9%	483

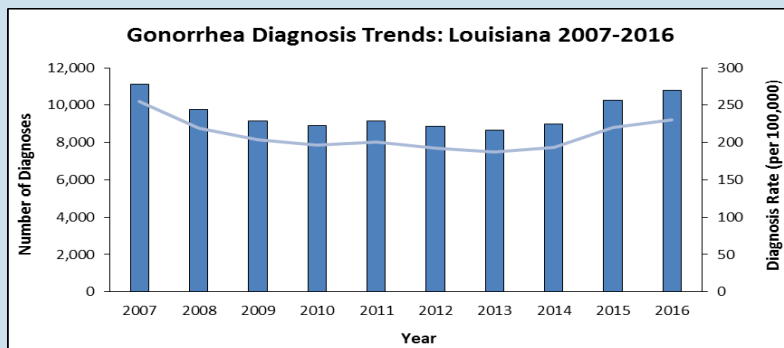
Proportion of Louisiana's Overall Population, 2016, by Region: 1—19%, 2—15%, 3—9%, 4—13%, 5—6%, 6—7%, 7—12%, 8—8%, 9—12%



LOUISIANA 2016 STD/HIV Update

GONORRHEA—LOUISIANA

- In 2014, **8,978** persons were diagnosed with gonorrhea for a rate of **193.1** per 100,000.
- In 2015, **10,274** persons were diagnosed with gonorrhea for a rate of **220.0** per 100,000.
- In 2016, **10,783** persons have been diagnosed with gonorrhea for a rate of **230.9** per 100,000, a 5% increase from 2015.



GONORRHEA BY SEX AT BIRTH

- In 2014, **56%** of gonorrhea diagnoses were among females. This proportion decreased to **54%** in 2015 and to **51%** in 2016. In 2016, **49%** of gonorrhea diagnoses were among males.

GONORRHEA BY RACE/ETHNICITY

Blacks account for over **75%** of gonorrhea diagnoses each year. Only 32% of Louisiana's population is black.

- In 2014, **84%** of gonorrhea diagnoses were among blacks; **82%** in 2015; **78%** in 2016.
- In 2014, **14%** of gonorrhea diagnoses were among whites; **17%** in 2015; **20%** in 2016.
- From 2014 to 2016, **1.5%** of gonorrhea diagnoses were among Hispanics/Latinos each year.

GONORRHEA BY AGE AT DIAGNOSIS

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

- The proportion of diagnoses for persons 24 and under decreased from **68%** in 2014 to **61%** in 2016.
- The proportion of diagnoses for persons 25-34 years increased from **26%** in 2014 to **27%** in 2016.
- The proportion of diagnoses for person 35 and older was **9%** in 2014 and 2015 and rose to **12%** in 2016.

GONORRHEA BY REGION

- From 2014 to 2016, the greatest number of gonorrhea diagnoses have been in the New Orleans Region. In 2014 and 2015, the Monroe region had the highest rate of gonorrhea diagnoses in the state. In 2016, the New Orleans region had the highest gonorrhea rate in the state.

Gonorrhea Diagnoses by Region, Louisiana 2014 to 2016									
	2014			2015			2016		
	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*
LOUISIANA[†]	8,978	100%	193	10,274	100%	220	10,783	100%	230
Region 1: New Orleans	2,363	26%	226	2,568	25%	287	2,900	27%	324
Region 2: Baton Rouge	1,187	13%	174	1,583	16%	232	1,600	15%	234
Region 3: Houma	553	6%	136	723	7%	178	786	7%	193
Region 4: Lafayette	1,123	13%	186	1,189	12%	195	1,227	11%	201
Region 5: Lake Charles	310	3%	104	489	5%	163	428	4%	143
Region 6: Alexandria	428	5%	138	525	5%	171	660	6%	215
Region 7: Shreveport	1,358	15%	248	1,339	13%	245	1,194	11%	218
Region 8: Monroe	1,233	14%	346	1,066	10%	300	1,129	10%	318
Region 9: Hammond/Slidell	408	5%	72	671	7%	117	849	8%	148

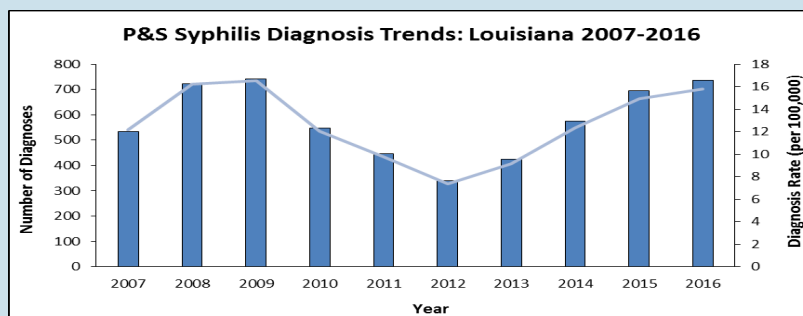
Proportion of Louisiana's Overall Population, 2016, by Region: 1—19%, 2—15%, 3—9%, 4—13%, 5—6%, 6—7%, 7—12%, 8—8%, 9— 12%



LOUISIANA 2016 STD/HIV Update

PRIMARY & SECONDARY SYPHILIS—LOUISIANA

- In 2014, **575** persons were diagnosed with P&S syphilis for a rate of **12.4** per 100,000.
- In 2015, **696** persons were diagnosed with P&S syphilis for a rate of **14.9** per 100,000.
- In 2016, **750** persons have been diagnosed with P&S syphilis for a rate of **16.1** per 100,000, an 8% increase from 2015.



PRIMARY & SECONDARY SYPHILIS BY SEX AT BIRTH

- In 2014, **77%** of P&S syphilis diagnoses were among males. This proportion decreased to **73%** in 2015 and rose to **74%** in 2016. In 2016, **26%** 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 2014, **76%** of P&S syphilis diagnoses were among blacks; **79%** in 2015; **74%** in 2016.
- In 2014, **22%** of P&S syphilis diagnoses were among whites; **20%** in 2015; **25%** in 2016.
- In 2014, **2%** of P&S syphilis diagnoses were among Hispanics/Latinos; **1%** in 2015; nearly **2%** in 2016.

PRIMARY & SECONDARY SYPHILIS BY AGE AT DIAGNOSIS

The greatest proportion of P&S syphilis diagnoses in Region 7 are in persons under the age of 25.

- The proportion of diagnoses for persons under the age of 25 increased from **40%** in 2014 to **42%** in 2015, and decreased to **41%** in 2016.
- The proportion of diagnoses for persons 25-34 years was increased from **33%** in 2014 to **35%** in 2016.
- The proportion of diagnoses for person 40 and older was **27%** in 2014 and decreased to **25%** in 2016.

PRIMARY & SECONDARY SYPHILIS BY REGION

- From 2014 to 2016, the New Orleans region had the highest number of P&S syphilis diagnoses in the state. In 2015, the Monroe region had the highest P&S syphilis rate in the state. The New Orleans region had the highest rate in 2014 and the Shreveport region had the highest rate in 2016.

New Primary & Secondary Syphilis Diagnoses by Region, Louisiana 2014 to 2016

	2014			2015			2016		
	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*
LOUISIANA	575	100%	12.4	696	100%	14.9	750	100%	16.1
Region 1: New Orleans	199	35%	22.4	199	29%	22.2	216	29%	24.1
Region 2: Baton Rouge	80	14%	11.8	123	18%	18.0	117	16%	17.2
Region 3: Houma	54	9%	13.3	43	6%	10.6	56	7%	13.8
Region 4: Lafayette	43	7%	7.1	60	9%	9.9	69	9%	11.3
Region 5: Lake Charles	6	1%	2.0	14	2%	4.7	21	3%	7.0
Region 6: Alexandria	10	2%	3.2	34	5%	11.1	30	4%	9.8
Region 7: Shreveport	110	19%	20.1	115	17%	21.1	148	20%	27.1
Region 8: Monroe	56	10%	15.7	81	12%	22.8	73	10%	20.6
Region 9: Hammond/Slidell	17	3%	3.0	27	4%	4.7	20	3%	3.5

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