Louisiana HIV, AIDS, and Early Syphilis Surveillance Quarterly Report

June 30, 2022



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Surveillance Summary

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

- In 2020, Louisiana ranked **4**th in the nation for HIV case rates (15.6 per 100,000 population) and **11**th in the estimated number of HIV cases. The Baton Rouge MSA ranked **7**th and the New Orleans MSA ranked **9**th for HIV case rates (18.4 and 17.3 per 100,000, respectively), among the large metropolitan areas in the nation. The *CDC HIV Surveillance Report* (vol. 32) was released in May 2022. The CDC no longer provides AIDS rankings in the annual report.
- In 2020, Louisiana ranked **12**th in the nation for primary and secondary (P&S) syphilis case rates (15.1 per 100,000 population) according to the 2020 *CDC STD Surveillance Report*.
- As of June 30, 2022, a total of 22,596 persons were living with HIV (PLWH) in Louisiana; of these individuals, 11,056 persons (49%) have an AIDS diagnosis.
- In 2021, **933** new HIV cases were diagnosed in Louisiana. Of these cases, **27%** (n=253) occurred in Region 1 (New Orleans) and **20%** (n=182) occurred in Region 2 (Baton Rouge).
- Between January 1 through June 30, 2022, a total of **671** persons were diagnosed with early syphilis* in Louisiana; **392** persons were diagnosed with P&S syphilis, and **279** persons were diagnosed with early non-P&S syphilis. Of the total early syphilis cases, **16%** (n=110) occurred in Region 1 (New Orleans) and **19%** (n=130) occurred in Region 2 (Baton Rouge).
- The primary risk factor for new HIV diagnoses in Louisiana is gay, bisexual, and other men who have sex with men (GBM). In 2021, among new diagnoses who reported a risk factor, **57**% reported being GBM, and an additional **2**% reported being GBM and a person who injects drugs. As of June 30, 2022, **46**% of all people with a reported risk factor living with HIV in Louisiana were GBM.
- The primary risk factor for early syphilis diagnoses in Louisiana is gay, bisexual, and other men who have sex with men (GBM). As of June 30, 2022, of the persons who reported a risk factor, 39% reported being GBM, and 65% reported engaging in heterosexual activity. Persons could report multiple risk factors for syphilis diagnoses.
- In Louisiana, 74% of new HIV cases, 68% of new AIDS cases, and 65% of the early syphilis diagnoses were among men.
- Black people in Louisiana experience severe health disparities in regards to HIV and STDs. In 2021, 63% of newly diagnosed HIV cases and 66% of newly diagnosed AIDS cases were Black. As of June 30, 2022, 59% of early syphilis cases with a reported race/ethnicity were Black. Only 32% of Louisiana's overall population is Black.
- A large percentage of new HIV and syphilis diagnoses occurred among adolescents and young adults. In 2021, 24% of all new HIV diagnoses occurred among persons 13-24 years old and an additional 35% occurred among persons 25-34 years old. As of June 30, 2022, 23% of all early syphilis diagnoses occurred among persons 13-24 years old and an additional 38% occurred among persons 25-34 years old.

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

<u>Updates to HIV Transmission Category Nomenclature</u>

In 2019, the Quarterly Report updated HIV transmission category names to use people first language. Men who have sex with men (MSM) is now "Gay, bisexual, and other men who have sex with men" (GBM). Injection drug use (IDU) is now "People who inject drugs" (PWID).

Female Presumed Heterosexual Contact Transmission Category:

In an effort to better capture and present heterosexual transmission of HIV among women, the STD/HIV/Hepatitis Program uses an algorithm from the Centers for Disease Control that re-categorizes many women formerly classified as "No identified risk" as now meeting the exposure criteria for "Female presumed heterosexual contact" (FPHC). The primary criteria for FPHC includes: sex at birth is female, answered 'yes' to sex with men, answered 'no' to injection drug use, and has no other documentation that would suggest an alternative mode of HIV acquisition.

Changes to Syphilis Case Definition

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

Time Periods for this Quarterly Report (Second Quarter 2022 Report):

Persons Living with HIV – As of June 30, 2022

New HIV Diagnoses – Calendar Year 2021 (Updated from 1st Quarter Report)

New AIDS Diagnoses – Calendar Year 2021 (Updated from 1st Quarter Report)

New P&S Syphilis Diagnoses – January 1 to June 30, 2022 (First Half of 2022)

Early non-P&S Syphilis Diagnoses – January 1 to June 30, 2022 (First Half of 2022)

Future Quarterly Report:

Third Quarter 2022 Report: Release in November 2022
Persons Living with HIV- As of September 30, 2022
HIV and AIDS Diagnoses- Calendar Year 2021 (Updated)
P&S Syphilis Diagnoses- January 1 to September 30, 2022 (First Nine Months of 2022)
Early non-P&S Syphilis Diagnoses- January 1 to September 30, 2022 (First Nine Months of 2022)

Abbreviations

Asian/PI Asian/Pacific Islander

CDC Centers for Disease Control and Prevention FPHC Female presumed heterosexual contact

FSF Female sex with female

HRH High risk heterosexual contact PWID Persons who inject drugs

GBM Gay, bisexual, and other men who have sex with men

GBM/PWID Gay, bisexual, and other men who have sex with men & inject drugs

NH Non-Hispanic

PLWH Persons living with HIV

P&S Primary and secondary syphilis

Persons Living with HIV Louisiana as of June 30, 2022

22,596 persons are currently living with HIV/AIDS in Louisiana.

Number of persons living with HIV: 11,540

Number of persons living with AIDS: 11,056

	No.	%
Gender		
Male	15,800	69.9
Female	6,384	28.3
Trans women	404	1.8
Trans men	8	0.0
Current Age		
0-12	25	0.1
13-19	75	0.3
20-24	619	2.7
25-29	1,500	6.6
30-34	2,533	11.2
35-39	2,598	11.5
40-44	2,695	11.9
45-49	2,446	10.8
50-54	2,577	11.4
55-59	2,739	12.1
60+	4,789	21.2
Total	22,596	100.0

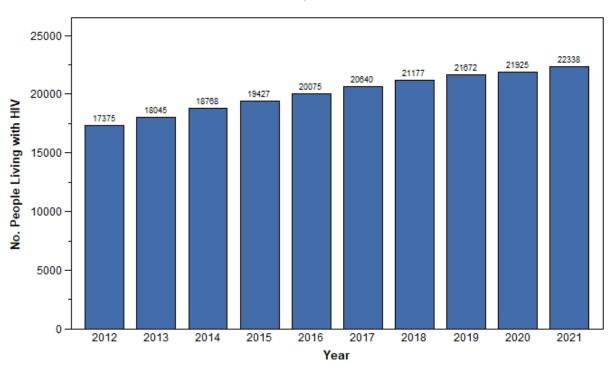
_	Ма	le	Fen	nale	Trans	women	Tran	s men	LA State	Totals
	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity										
American Indian	38	0.2	13	0.2	1	0.2	-	-	52	0.2
Asian/PI	75	0.5	21	0.3	3	0.7	-	-	99	0.4
Black, NH	9,844	62.3	5,140	80.5	335	82.9	5	62.5	15,324	67.8
Hispanic/Latinx	1,010	6.4	239	3.7	30	7.4	1	12.5	1,280	5.7
Multi-race	166	1.1	54	0.8	4	1.0	-	-	224	1.0
White, NH	4,662	29.5	914	14.3	31	7.7	2	25.0	5,609	24.8
Unknown	5	0.0	3	0.0	-	-	-	-	8	0.0
Total	15,800	100.0	6,384	100.0	404	100.0	8	100.0	22,596	100.0

Persons Living with HIV Louisiana as of June 30, 2022

	Ma	le	Fen	nale	Trans	women	Tran	s men	LA State	Totals
	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category										
GBM	9,135	67.1	-	-	-	-	-	-	9,135	45.6
Trans women - sex with men	-	-	-	-	360	90.9	-	-	360	1.8
GBM/PWID	834	6.1	-	-	-	-	-	-	834	4.2
Trans women - sex with men/PWID	-	-	-	-	31	7.8	-	-	31	0.2
PWID	971	7.1	633	10.5	1	0.3	3	75.0	1,608	8.0
HRH	2,539	18.7	4,518	75.0	4	1.0	1	25.0	7,062	35.3
FPHC	-	-	742	12.3	-	-	-	-	742	3.7
Transfusion/Hemophilia	31	0.2	22	0.4	-	-	-	-	53	0.3
Perinatal	98	0.7	110	1.8	-	-	-	-	208	1.0
Confirmed Other	-	-	1	0.0	-	-	-	-	1	0.0
Total	13,608	100.0	6,026	100.0	396	100.0	4	100.0	20,034	100.0

Male Female Trans women Trans men Total
No Reported Risk 2192 358 8 4 2,562

10-Year Trends in Persons Living with HIV Louisiana, 2012-2021



Persons Newly Diagnosed with HIV Louisiana, January - December 2021

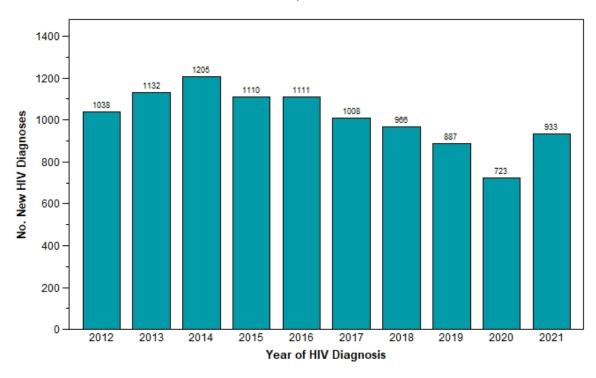
In 2021, 933 persons were newly diagnosed with HIV in Louisiana.

	No.	%
Gender		
Male	692	74.2
Female	215	23.0
Trans women	26	2.8
Age at Diagnosis	6	
0-12	1	0.1
13-24	226	24.2
25-34	314	33.7
35-44	202	21.7
45+	190	20.4
Race/Ethnicity		
American Indian	3	0.3
Asian/PI	8	0.9
Black, NH	591	63.3
Hispanic/Latinx	95	10.2
Multi-race	7	0.8
White, NH	229	24.5
Total	933	100.0

	No.	%
Exposure Category		
GBM	417	56.7
Trans women - sex with men	25	3.4
GBM/PWID	17	2.3
Trans women - sex with men/PWID	1	0.1
PWID	50	6.8
HRH	172	23.4
FPHC	53	7.2
Perinatal	1	0.1
Total	736	100.0

No Reported Risk 197

10-Year Trends in New HIV Diagnoses Louisiana, 2012-2021



Persons Newly Diagnosed with AIDS Louisiana, January - December 2021

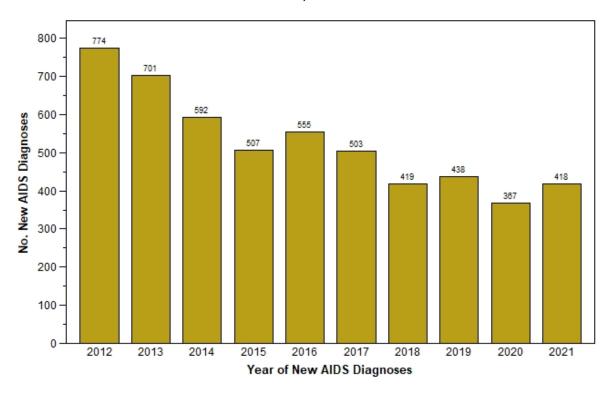
In 2021, 418 persons were newly diagnosed with AIDS in Louisiana.

	No.	%
Gender		
Male	283	67.7
Female	123	29.4
Trans women	12	2.9
Age at Diagnosis	;	
13-24	33	7.9
25-34	141	33.7
35-44	117	28.0
45+	127	30.4
Race/Ethnicity		
American Indian	1	0.2
Asian/PI	4	1.0
Black, NH	277	66.3
Hispanic/Latinx	34	8.1
Multi-race	10	2.4
White, NH	92	22.0
Total	418	100.0

	No.	%
Exposure Category		
GBM	132	39.8
Trans women - sex with men	11	3.3
GBM/PWID	12	3.6
Trans women - sex with men/PWID	1	0.3
PWID	27	8.1
HRH	116	34.9
FPHC	29	8.7
Perinatal	4	1.2
Total	332	100.0

No Reported Risk 86

10-Year Trends in New AIDS Diagnoses Louisiana, 2012-2021



Persons Diagnosed with P&S Syphilis Louisiana, January - June 2022

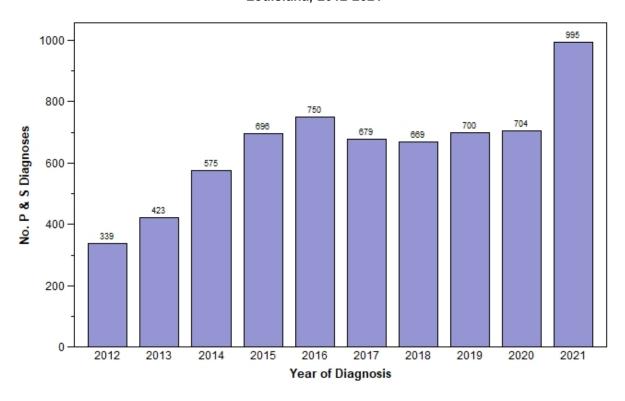
Between January 1 and June 30, 2022, 392 persons were diagnosed with P&S Syphilis in Louisiana.

	No.	%
Gender		
Male	249	63.5
Female	140	35.7
Trans women	3	0.8
Age at Diagnosis	S	
13-24	98	25.0
25-34	144	36.7
35-44	98	25.0
45+	52	13.3
Race/Ethnicity		
Asian/PI	1	0.3
Black, NH	232	59.2
Hispanic/Latinx	14	3.6
Multi-race	14	3.6
White, NH	124	31.6
Unknown	7	1.8
Total	392	100.0

Cases with a Reported Risk*	No.	%
FSF	20	5.6
GBM	111	31.3
GBM/PWID	3	8.0
HRH	74	20.8
Heterosexual contact	175	49.3
Illegal drug use (all types)	127	35.8
Incarceration	38	10.7
PWID	16	4.5
Trans women - sex with men	2	0.6
Trans women - sex with men/PWID	0	0.0
Transactional sex	22	6.2
· ·		

No Reported Risk 37

10-Year Trends in P & S Syphilis Diagnoses Louisiana, 2012-2021



^{* &}gt;1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

Persons Diagnosed with Early non-P&S Syphilis Louisiana, January - June 2022

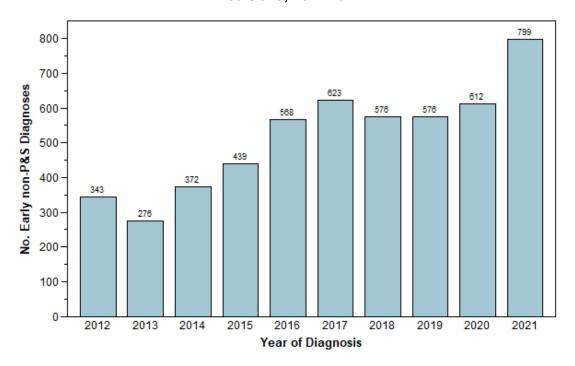
Between January 1 and June 30, 2022, 279 persons were diagnosed with Early non-P&S Syphilis in Louisiana.

	No.	%
Gender		
Male	187	67.0
Female	84	30.1
Trans women	8	2.9
Age at Diagnosis		
13-24	58	20.8
25-34	114	40.9
35-44	56	20.1
45+	51	18.3
Race/Ethnicity		
Asian/PI	2	0.7
Black, NH	161	57.7
Hispanic/Latinx	12	4.3
Multi-race	13	4.7
White, NH	87	31.2
Unknown	4	1.4
Total	279	100.0

Cases with a Reported Risk*	No.	%
FSF	8	3.1
GBM	124	47.5
GBM/PWID	1	0.4
HRH	39	14.9
Heterosexual contact	115	44.1
Illegal drug use (all types)	63	24.1
Incarceration	27	10.3
PWID	10	3.8
Trans women - sex with men	2	0.8
Trans women - sex with men/PWID	0	0.0
Transactional sex	14	5.4

No Reported Risk 18

10-Year Trends in Early non-P&S Syphilis Diagnoses Louisiana, 2012-2021



^{* &}gt;1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

Persons Living with HIV by Parish as of June 30, 2022

Parish	No. PLWH
Acadia	165
Allen	222
Ascension	291
Assumption	53
Avoyelles	170
Beauregard	51
Bienville	60
Bossier	432
Caddo	1,302
Calcasieu	675
Caldwell	27
Cameron	5
Catahoula	37
Claiborne	56
Concordia	52
De Soto	67
East Baton Rouge	4,158
East Carroll	32
East Feliciana	127
Evangeline	108
Franklin	64
Grant	58
Iberia	182
Iberville	241
Jackson	46
Jefferson	2,162
Jefferson Davis	64
LaSalle	53
Lafayette	952
Lafourche	174
Lincoln	92
Livingston	328
Madison	36
Morehouse	67
Natchitoches	146
Orleans	5,153
Ouachita	706
Plaquemines	53
Pointe Coupee	69
Rapides	560
Red River	13
Richland	46

Parish	No. PLWH
Sabine	20
St. Bernard	227
St. Charles	170
St. Helena	49
St. James	94
St. John the Baptist	144
St. Landry	324
St. Martin	106
St. Mary	107
St. Tammany	615
Tangipahoa	423
Tensas	36
Terrebonne	192
Union	11
Vermilion	113
Vernon	71
Washington	195
Webster	54
West Baton Rouge	128
West Carroll	23
West Feliciana	107
Winn	32

Total PLWH: 22,596

Persons Diagnosed with Early Syphilis* by Parish January - June 2022

 Parish	No. Diagnoses
Acadia	_
Allen	2 2
Ascension	17
Assumption	2
Avoyelles	13
Beauregard	5
Bienville	0
Bossier	22
Caddo	53
Calcasieu	10
Caldwell	0
Cameron	0
Catahoula	1
Claiborne	1
Concordia	3
De Soto	7
East Baton Rouge	97
East Carroll	0
East Feliciana	3
Evangeline	0
Franklin	4
Grant	7
Iberia	13
Iberville	9
Jackson	2
Jefferson	36
Jefferson Davis	1
LaSalle	0
Lafayette	47
Lafourche	8
Lincoln	4
Livingston	22
Madison	1
Morehouse	2
Natchitoches	7
Orleans	71
Ouachita	32
Plaquemines	0
Pointe Coupee	0
Rapides	57
Red River	1
Richland	0

Parish	No. Diagnoses
Sabine	0
St. Bernard	3
St. Charles	2
St. Helena	1
St. James	3
St. John the Baptist	9
St. Landry	1
St. Martin	10
St. Mary	4
St. Tammany	15
Tangipahoa	17
Tensas	0
Terrebonne	16
Union	1
Vermilion	8
Vernon	4
Washington	3
Webster	7
	4
West Baton Rouge	
West Carroll	0
West Feliciana	0
Winn	1

Total Early Syphilis Cases: 671

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

Persons Living with HIV Metro New Orleans

as of June 30, 2022

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

8,618 persons are currently living with HIV/AIDS in Metro New Orleans. Number of persons living with HIV: 4,317 Number of persons living with AIDS: 4,301

	No.	%
Gender		
Male	6,254	72.6
Female	2,159	25.1
Trans women	199	2.3
Trans men	6	0.1
Current Age		
0-12	8	0.1
13-19	24	0.3
20-24	177	2.1
25-29	478	5.5
30-34	957	11.1
35-39	999	11.6
40-44	999	11.6
45-49	892	10.4
50-54	966	11.2
55-59	1,100	12.8
60+	2,018	23.4
Total	8,618	100.0

	Male		Fen	Female		Trans women		s men	Metro New O	rleans Totals
	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity										
American Indian	11	0.2	3	0.1	-	-	-	_	14	0.2
Asian/PI	41	0.7	6	0.3	3	1.5	-	-	50	0.6
Black, NH	3,598	57.5	1,715	79.4	159	79.9	4	66.7	5,476	63.5
Hispanic/Latinx	507	8.1	157	7.3	21	10.6	1	16.7	686	8.0
Multi-race	70	1.1	20	0.9	1	0.5	-	-	91	1.1
White, NH	2,022	32.3	256	11.9	15	7.5	1	16.7	2,294	26.6
Unknown	5	0.1	2	0.1	-	-	-	-	7	0.1
Total	6,254	100.0	2,159	100.0	199	100.0	6	100.0	8,618	100.0

Persons Living with HIV Metro New Orleans

as of June 30, 2022

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

	Ma	ale	Fen	Female Trans women		Trans women Trans men		Metro New Orleans Totals		
	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category										
GBM	3,933	71.3	-	-	-	-	-	-	3,933	50.9
Trans women - sex with										
men	-	-	-	-	178	91.3	-	-	178	2.3
GBM/PWID	297	5.4	-	-	-	-	-	-	297	3.8
Trans women - sex with										
men/PWID	-	-	-	-	15	7.7	-	-	15	0.2
PWID	317	5.7	191	9.5	1	0.5	2	66.7	511	6.6
HRH	921	16.7	1,520	75.4	1	0.5	1	33.3	2,443	31.6
FPHC	-	-	248	12.3	-	-	-	-	248	3.2
Transfusion/Hemophilia	13	0.2	9	0.4	-	-	-	-	22	0.3
Perinatal	33	0.6	47	2.3	-	-	-	-	80	1.0
Total	5,514	100.0	2,015	100.0	195	100.0	3	100.0	7,727	100.0

Male Female Trans women Trans men Total No Reported Risk 740 144 3 891

Persons Newly Diagnosed with HIV and AIDS Metro New Orleans

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

Persons Diagnosed with HIV January - December 2021

In 2021, 283 persons were newly diagnosed with HIV in Metro New Orleans.

	No.	%
Gender		
Male	202	71.4
Female	72	25.4
Trans women	9	3.2
Age at Diagnosis	;	
13-24	56	19.8
25-34	112	39.6
35-44	69	24.4
45+	46	16.3
Race/Ethnicity		
Asian/PI	3	1.1
Black, NH	178	62.9
Hispanic/Latinx	38	13.4
Multi-race	1	0.4
White, NH	63	22.3
Total	283	100.0

	No.	%
Exposure Category		
GBM	128	55.4
Trans women - sex with men	8	3.5
GBM/PWID	2	0.9
Trans women - sex with men/PWID	1	0.4
PWID	21	9.1
HRH	55	23.8
FPHC	16	6.9
Total	231	100.0

No Reported Risk 52

Persons Diagnosed with AIDS January - December 2021

In 2021, 135 persons were newly diagnosed with AIDS in Metro New Orleans.

	No.	%
Gender		
Male	90	66.7
Female	39	28.9
Trans women	6	4.4
Age at Diagnosis		
13-24	11	8.1
25-34	46	34.1
35-44	34	25.2
45+	44	32.6
Race/Ethnicity		
Black, NH	92	68.1
Hispanic/Latinx	14	10.4
Multi-race	2	1.5
White, NH	27	20.0
Total	135	100.0

	No.	%
Exposure Category		
GBM	43	38.7
Trans women - sex with men	5	4.5
GBM/PWID	6	5.4
Trans women - sex with men/PWID	1	0.9
PWID	10	9.0
HRH	36	32.4
FPHC	9	8.1
Perinatal	1	0.9
Total	111	100.0

No Reported Risk 24

Persons Diagnosed with Early Syphilis Metro New Orleans

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

Persons Diagnosed with P&S Syphilis January - June 2022

Between January 1 through June 30, 2022, **59** people were newly diagnosed with P&S Syphilis in Metro New Orleans.

	No.	%
Gender		
Male	43	72.9
Female	16	27.1
Age at Diagnosis		
13-24	17	28.8
25-34	22	37.3
35-44	13	22.0
45+	7	11.9
Race/Ethnicity		
Black, NH	39	66.1
Hispanic/Latinx	3	5.1
Multi-race	3	5.1
White, NH	14	23.7
Total	59	100.0

Cases with a Reported Risk*	No.	%
FSF	3	5.4
GBM	30	53.6
GBM/PWID	2	3.6
HRH	15	26.8
Heterosexual contact	13	23.2
Illegal drug use (all types)	22	39.3
Incarceration	1	1.8
PWID	5	8.9
Trans women - sex with men	2	3.6
Trans women - sex with men/PWID	0	0.0
Transactional sex	6	10.7

No Reported Risk 3

Persons Diagnosed with Early non-P&S Syphilis January - June 2022

Between January 1 through June 30, 2022, **80** persons were newly diagnosed with Early non-P&S Syphilis in Metro New Orleans.

	No.	%
Gender		
Male	62	77.5
Female	15	18.8
Trans women	3	3.8
Age at Diagnosis		
13-24	11	13.8
25-34	32	40.0
35-44	21	26.3
45+	16	20.0
Race/Ethnicity		
Asian/PI	1	1.3
Black, NH	50	62.5
Hispanic/Latinx	7	8.8
Multi-race	4	5.0
White, NH	18	22.5
Total	80	100.0

Case with a Reported Risk*	No.	%
FSF	2	2.6
GBM	52	66.7
GBM/PWID	1	1.3
HRH	10	12.8
Heterosexual contact	25	32.1
Illegal drug use (all types)	17	21.8
Incarceration	6	7.7
PWID	1	1.3
Trans women - sex with men	2	2.6
Trans women - sex with men/PWID	0	0.0
Transactional sex	3	3.8

No Reported Risk 2

^{* &}gt;1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

Persons Living with HIV Metro Baton Rouge as of June 30, 2022

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

5,498 persons are currently living with HIV/AIDS in Metro Baton Rouge.Number of persons living with HIV: 2,784Number of persons living with AIDS: 2,714

	No.	%
Gender		
Male	3,499	63.6
Female	1,908	34.7
Trans women	89	1.6
Trans men	2	0.0
Current Age		
0-12	9	0.2
13-19	24	0.4
20-24	164	3.0
25-29	353	6.4
30-34	578	10.5
35-39	612	11.1
40-44	729	13.3
45-49	634	11.5
50-54	668	12.1
55-59	620	11.3
60+	1,107	20.1
Total	5,498	100.0

	Male		Fen	Female		rans women Trans men		Metro Baton	Rouge Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity										
American Indian	7	0.2	1	0.1	-	-	-	-	8	0.1
Asian/PI	11	0.3	4	0.2	-	-	-	-	15	0.3
Black, NH	2,667	76.2	1,696	88.9	79	88.8	1	50.0	4,443	80.8
Hispanic/Latinx	118	3.4	31	1.6	5	5.6	-	-	154	2.8
Multi-race	25	0.7	9	0.5	1	1.1	-	-	35	0.6
White, NH	671	19.2	166	8.7	4	4.5	1	50.0	842	15.3
Unknown	-	-	1	0.1	-	-	-	-	1	0.0
Total	3,499	100.0	1,908	100.0	89	100.0	2	100.0	5,498	100.0

Persons Living with HIV Metro Baton Rouge as of June 30, 2022

as of June 30, 2022

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

	Ma	ale	Fen	Female		Female		Trans women T		Trans women		s men	Metro Baton Rouge Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%				
Exposure Category														
GBM	1,739	57.0	_	-	-	-	-	-	1,739	34.9				
Trans women - sex with														
men	-	-	-	-	76	87.4	-	-	76	1.5				
GBM/PWID	178	5.8	_	-	-	-	-	-	178	3.6				
Trans women - sex with														
men/PWID	-	-	-	-	9	10.3	-	-	9	0.2				
PWID	310	10.2	196	10.7	-	-	1	100.0	507	10.2				
HRH	785	25.7	1,431	77.8	2	2.3	-	-	2,218	44.6				
FPHC	-	-	180	9.8	-	-	-	-	180	3.6				
Transfusion/Hemophilia	6	0.2	6	0.3	-	-	-	-	12	0.2				
Perinatal	32	1.0	27	1.5	-	-	-	-	59	1.2				
Total	3,050	100.0	1,840	100.0	87	100.0	1	100.0	4,978	100.0				

Male Female Trans women Trans men TotalNo Reported Risk4496821520

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 2021

In 2021, 196 persons were newly diagnosed with HIV in Metro Baton Rouge.

	No.	%
Gender		
Male	154	78.6
Female	40	20.4
Trans women	2	1.0
Age at Diagnosis		
13-24	63	32.1
25-34	55	28.1
35-44	37	18.9
45+	41	20.9
Race/Ethnicity		
American Indian	1	0.5
Asian/PI	1	0.5
Black, NH	149	76.0
Hispanic/Latinx	19	9.7
White, NH	26	13.3
Total	196	100.0

	No.	%
Exposure Category		
GBM	100	58.8
Trans women - sex with men	2	1.2
GBM/PWID	1	0.6
PWID	9	5.3
HRH	48	28.2
FPHC	10	5.9
Total	170	100.0

No Reported Risk 26

Persons Diagnosed with AIDS January - December 2021

In 2021, 77 persons were newly diagnosed with AIDS in Metro Baton Rouge.

	No.	%
Gender		
Male	50	64.9
Female	26	33.8
Trans women	1	1.3
Age at Diagnosis		
13-24	8	10.4
25-34	23	29.9
35-44	27	35.1
45+	19	24.7
Race/Ethnicity		
Asian/PI	1	1.3
Black, NH	61	79.2
Hispanic/Latinx	6	7.8
White, NH	9	11.7
Total	77	100.0

	No.	%
Exposure Category		
GBM	21	35.0
Trans women - sex with men	1	1.7
PWID	4	6.7
HRH	28	46.7
FPHC	4	6.7
Perinatal	2	3.3
Total	60	100.0

No Reported Risk 17

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 - June 2022

Between January 1 through *June 30*, 2022, **103** people were newly diagnosed with P&S Syphilis in Metro Baton Rouge.

	No.	%
Gender		
Male	65	63.1
Female	38	36.9
Age at Diagnosis		
13-24	28	27.2
25-34	39	37.9
35-44	24	23.3
45+	12	11.7
Race/Ethnicity		
Black, NH	71	68.9
Hispanic/Latinx	3	2.9
Multi-race	4	3.9
White, NH	23	22.3
Unknown	2	1.9
Total	103	100.0

Cases with a Reported Risk*	No.	%
FSF	1	1.2
GBM	20	23.5
GBM/PWID	1	1.2
HRH	14	16.5
Heterosexual contact	50	58.8
Illegal drug use (all types)	24	28.2
Incarceration	4	4.7
PWID	2	2.4
Trans women - sex with men	2	2.4
Trans women - sex with men/PWID	0	0.0
Transactional sex	5	5.9

No Reported Risk 18

Persons Diagnosed with Early non-P&S Syphilis January - June 2022

Between January 1 through June 30, 2022, **50** people were newly diagnosed with Early non-P&S Syphilis in Metro Baton Rouge.

	No.	%
Gender		
Male	38	76.0
Female	10	20.0
Trans women	2	4.0
Age at Diagnosis		
13-24	12	24.0
25-34	21	42.0
35-44	9	18.0
45+	8	16.0
Race/Ethnicity		
Black, NH	40	80.0
Hispanic/Latinx	1	2.0
Multi-race	2	4.0
White, NH	7	14.0
Total	50	100.0

Cases with a Reported Risk*	No.	%
FSF	0	0.0
GBM	25	61.0
GBM/PWID	0	0.0
HRH	4	9.8
Heterosexual contact	16	39.0
Illegal drug use (all types)	9	22.0
Incarceration	1	2.4
PWID	1	2.4
Trans women - sex with men	2	4.9
Trans women - sex with men/PWID	0	0.0
Transactional sex	0	0.0

No Reported Risk 9

^{* &}gt;1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

Persons Living with HIV/AIDS by Region as of June 30, 2022

	New HIV	New AIDS	Persons Living with	Persons Living	Persons Living
	Diagnoses 2021	Diagnoses 2021	HIV(nonAIDS) thru	with AIDS thru	with HIV or AIDS
	Calendar Year	Calendar Year	06-30-2022	06-30-2022	thru 06-30-2022
Region 1	253	119	3,797	3,798	7,595
Region 2	182	69	2,596	2,525	5,121
Region 3	47	19	461	473	934
Region 4	118	39	1,054	896	1,950
Region 5	46	23	544	473	1,017
Region 6	52	33	555	478	1,033
Region 7	117	58	1,108	1,042	2,150
Region 8	61	30	617	569	1,186
Region 9	57	28	808	802	1,610
State Total	933	418	11,540	11,056	22,596



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

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

- Region 3 (Houma): Assumption, Lafourche, St. Charles, St. James, St. John the Baptist, St. Mary, Terrebonne
- Region 4 (Lafayette): Acadia, Evangeline, Iberia, Lafayette, St. Landry, St. Martin, Vermilion
- Region 5 (Lake Charles): Allen, Beauregard, Calcasieu, Cameron, Jefferson Davis
- Region 6 (Alexandria): Avoyelles, Catahoula, Concordia, Grant, LaSalle, Rapides, Vernon, Winn
- Region 7 (Shreveport): Bienville, Bossier, Caddo, Claiborne, De Soto, Natchitoches, Red River, Sabine, Webster
- Region 8 (Monroe): Caldwell, East Carroll, Franklin, Jackson, Lincoln, Madison, Morehouse, Ouachita, Richland, Tensas, Union, West Carroll
- Region 9 (Hammond/Slidell): Livingston, St. Helena, St. Tammany, Tangipahoa, Washington

Persons Living with HIV Region 1: New Orleans Region as of June 30, 2022 Jefferson, Orleans, Plaquemines & St. Bernard Parishes

	No.	%
Gender		
Male	5,513	72.6
Female	1,894	24.9
Trans women	183	2.4
Trans men	5	0.1
Current Age		
0-12	7	0.1
13-19	17	0.2
20-24	148	1.9
25-29	406	5.3
30-34	855	11.3
35-39	881	11.6
40-44	876	11.5
45-49	788	10.4
50-54	856	11.3
55-59	958	12.6
60+	1,803	23.7
Total	7,595	100.0

	Male		Fen	Female		Trans women		s men	Region	1 Totals
	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity										
American Indian	9	0.2	3	0.2	-	-	-	-	12	0.2
Asian/PI	37	0.7	4	0.2	3	1.6	-	-	44	0.6
Black, NH	3,243	58.8	1,537	81.2	146	79.8	4	80.0	4,930	64.9
Hispanic/Latinx	465	8.4	142	7.5	20	10.9	1	20.0	628	8.3
Multi-race	61	1.1	16	0.8	1	0.5	-	-	78	1.0
White, NH	1,693	30.7	190	10.0	13	7.1	-	-	1,896	25.0
Unknown	5	0.1	2	0.1	-	-	-	-	7	0.1
Total	5,513	100.0	1,894	100.0	183	100.0	5	100.0	7,595	100.0

	Male		Fen	nale	Trans	women Tran		s men	Region '	Totals
	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category										
GBM	3,472	71.2	-	-	-	-	-	-	3,472	50.8
Trans women - sex with men	-	-	-	-	163	91.1	-	-	163	2.4
GBM/PWID	256	5.2	-	-	-	-	-	-	256	3.7
Trans women - sex with men/PWID	-	-	-	-	15	8.4	-	-	15	0.2
PWID	286	5.9	167	9.4	-	-	1	50.0	454	6.6
HRH	828	17.0	1,344	76.0	1	0.6	1	50.0	2,174	31.8
FPHC	-	-	209	11.8	-	-	-	-	209	3.1
Transfusion/Hemophilia	11	0.2	9	0.5	-	-	-	-	20	0.3
Perinatal	26	0.5	40	2.3	-	-	_	-	66	1.0
Total	4,879	100.0	1,769	100.0	179	100.0	2	100.0	6,829	100.0

Male Female Trans women Trans men Total No Reported Risk 634 125

Persons Living with HIV
Region 2: Baton Rouge Region
as of June 30, 2022
Ascension, East Baton Rouge, East Feliciana, Iberville, Pointe Coupee, West Baton Rouge, & West Feliciana Parishes

	No.	%
Gender		
Male	3,244	63.3
Female	1,792	35.0
Trans women	84	1.6
Trans men	1	0.0
Current Age		
0-12	8	0.2
13-19	22	0.4
20-24	151	2.9
25-29	332	6.5
30-34	541	10.6
35-39	576	11.2
40-44	689	13.5
45-49	592	11.6
50-54	610	11.9
55-59	559	10.9
60+	1,041	20.3
Total	5,121	100.0

	Male		Fen	nale	Trans women		Trans men		Region	2 Totals
	No.	%	No.	%	No.	No. %		%	No.	%
Race/Ethnicity										
American Indian	6	0.2	1	0.1	-	-	-	-	7	0.1
Asian/PI	11	0.3	3	0.2	-	-	-	-	14	0.3
Black, NH	2,548	78.5	1,630	91.0	74	88.1	1	100.0	4,253	83.1
Hispanic/Latinx	100	3.1	26	1.5	5	6.0	-	-	131	2.6
Multi-race	23	0.7	9	0.5	1	1.2	-	-	33	0.6
White, NH	556	17.1	122	6.8	4	4.8	-	-	682	13.3
Unknown	-	-	1	0.1	-	-	-	-	1	0.0
Total	3,244	100.0	1,792	100.0	84	100.0	1	100.0	5,121	100.0

	Ma	ale	Fen	nale	Trans	women	Region	2 Totals
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	1,602	56.5	-	-	-	-	1,602	34.4
Trans women - sex with men	-	-	-	-	72	87.8	72	1.5
GBM/PWID	160	5.6	-	-	-	-	160	3.4
Trans women - sex with men/PWID	-	-	-	-	8	9.8	8	0.2
PWID	294	10.4	181	10.5	-	-	475	10.2
HRH	747	26.3	1,358	78.4	2	2.4	2,107	45.3
FPHC	-	-	163	9.4	-	-	163	3.5
Transfusion/Hemophilia	5	0.2	6	0.3	-	-	11	0.2
Perinatal	29	1.0	24	1.4	-	-	53	1.1
Total	2,837	100.0	1,732	100.0	82	100.0	4,651	100.0

Male Female Trans women Total No Reported Risk 407 60 2 470

Persons Living with HIV Region 3: Houma Region as of June 30, 2022

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

	No.	%
Gender		
Male	600	64.2
Female	318	34.0
Trans women	16	1.7
Current Age		
0-12	2	0.2
13-19	4	0.4
20-24	32	3.4
25-29	90	9.6
30-34	97	10.4
35-39	106	11.3
40-44	101	10.8
45-49	98	10.5
50-54	111	11.9
55-59	115	12.3
60+	178	19.1
Total	934	100.0

	Male		Fe	Female		Trans women		3 Totals
	No.	%	No.	No. %		No. %		%
Race/Ethnicity								
American Indian	2	0.3	1	0.3	-	-	3	0.3
Asian/PI	-	-	2	0.6	-	-	2	0.2
Black, NH	338	56.3	216	67.9	13	81.3	567	60.7
Hispanic/Latinx	30	5.0	17	5.3	1	6.3	48	5.1
Multi-race	6	1.0	5	1.6	-	-	11	1.2
White, NH	224	37.3	77	24.2	2	12.5	303	32.4
Total	600	100.0	318	100.0	16	100.0	934	100.0

	N	lale	Fe	male	Trans	women	Region	3 Totals
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	362	69.9	-	-	-	-	362	43.6
Trans women - sex with men	-	-	-	-	16	100.0	16	1.9
GBM/PWID	29	5.6	-	-	-	-	29	3.5
PWID	37	7.1	25	8.4	-	-	62	7.5
HRH	84	16.2	217	73.1	-	-	301	36.2
FPHC	-	-	48	16.2	-	-	48	5.8
Perinatal	6	1.2	7	2.4	-	-	13	1.6
Total	518	100.0	297	100.0	16	100.0	831	100.0

Male Female Trans women Trans men Total No Reported Risk 82

Persons Living with HIV Region 4: Lafayette Region as of June 30, 2022 Acadia, Evangeline, Iberia, Lafayette, St. Landry, St. Martin, & Vermilion Parishes

	No.	%
Gender		, ,
Male	1,453	74.5
Female	468	24.0
Trans women	29	1.5
Current Age		
0-12	1	0.1
13-19	6	0.3
20-24	65	3.3
25-29	170	8.7
30-34	246	12.6
35-39	215	11.0
40-44	208	10.7
45-49	158	8.1
50-54	208	10.7
55-59	272	13.9
60+	401	20.6
Total	1,950	100.0

	Ма	ale	Fe	male	Trans	women	Region	Region 4 Totals		
	No.	%	No.	%	No.	%	No.	%		
Race/Ethnicity										
American Indian	3	0.2	3	0.6	-	-	6	0.3		
Asian/PI	7	0.5	5	1.1	-	-	12	0.6		
Black, NH	750	51.6	320	68.4	23	79.3	1,093	56.1		
Hispanic/Latinx	95	6.5	12	2.6	1	3.4	108	5.5		
Multi-race	17	1.2	4	0.9	-	-	21	1.1		
White, NH	581	40.0	124	26.5	5	17.2	710	36.4		
Total	1,453	100.0	468	100.0	29	100.0	1,950	100.0		

	Male		Fe	male	Trans	women	women Region 4	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	894	74.6	-	-	-	-	894	54.0
Trans women - sex with men	-	-	-	-	27	96.4	27	1.6
GBM/PWID	74	6.2	-	-	-	-	74	4.5
Trans women - sex with men/PWID	-	-	-	-	1	3.6	1	0.1
PWID	65	5.4	45	10.4	-	-	110	6.6
HRH	153	12.8	335	77.7	-	-	488	29.5
FPHC	-	-	46	10.7	-	-	46	2.8
Transfusion/Hemophilia	4	0.3	1	0.2	-	-	5	0.3
Perinatal	8	0.7	3	0.7	-	-	11	0.7
Confirmed Other	-	-	1	0.2	-	-	1	0.1
Total	1,198	100.0	431	100.0	28	100.0	1,657	100.0

Male Female Trans women Total No Reported Risk 255 37 1 293

Persons Living with HIV Region 5: Lake Charles Region as of June 30, 2022

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

	No.	%
Gender		
Male	766	75.3
Female	237	23.3
Trans women	14	1.4
Current Age		
0-12	2	0.2
13-19	5	0.5
20-24	24	2.4
25-29	63	6.2
30-34	112	11.0
35-39	106	10.4
40-44	113	11.1
45-49	121	11.9
50-54	122	12.0
55-59	134	13.2
60+	215	21.1
Total	1,017	100.0

	N	lale	Fe	male	Trans	women	Region 5	Totals
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	-	-	-	-	1	7.1	1	0.1
Asian/PI	3	0.4	1	0.4	-	-	4	0.4
Black, NH	373	48.7	152	64.1	12	85.7	537	52.8
Hispanic/Latinx	101	13.2	6	2.5	-	-	107	10.5
Multi-race	10	1.3	3	1.3	1	7.1	14	1.4
White, NH	279	36.4	75	31.6	-	-	354	34.8
Total	766	100.0	237	100.0	14	100.0	1,017	100.0

	Male		Fe	Female Trans		women	Region	5 Totals
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	360	59.5	-	-	-	-	360	42.9
Trans women - sex with men	-	-	-	-	14	100.0	14	1.7
GBM/PWID	58	9.6	-	-	-	-	58	6.9
PWID	72	11.9	36	16.3	-	-	108	12.9
HRH	108	17.9	151	68.3	-	-	259	30.8
FPHC	-	-	25	11.3	-	-	25	3.0
Transfusion/Hemophilia	3	0.5	-	-	-	-	3	0.4
Perinatal	4	0.7	9	4.1	-	-	13	1.5
Total	605	100.0	221	100.0	14	100.0	840	100.0

Male Female Trans women Total No Reported Risk 161 16

Persons Living with HIV Region 6: Alexandria Region as of June 30, 2022

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

	No.	%
Gender		
Male	761	73.7
Female	262	25.4
Trans women	10	1.0
Current Age		
0-12	2	0.2
20-24	28	2.7
25-29	57	5.5
30-34	111	10.7
35-39	128	12.4
40-44	122	11.8
45-49	130	12.6
50-54	118	11.4
55-59	134	13.0
60+	203	19.7
Total	1,033	100.0

	Male		Fe	Female		Trans women		Totals
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	1	0.1	1	0.4	-	-	2	0.2
Asian/PI	2	0.3	1	0.4	-	-	3	0.3
Black, NH	433	56.9	201	76.7	8	80.0	642	62.1
Hispanic/Latinx	86	11.3	6	2.3	1	10.0	93	9.0
Multi-race	8	1.1	3	1.1	-	-	11	1.1
White, NH	231	30.4	50	19.1	1	10.0	282	27.3
Total	761	100.0	262	100.0	10	100.0	1,033	100.0

	Male		Fe	male	Trans	women	Region	6 Totals
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	387	61.7	-	-	-	-	387	43.4
Trans women - sex with men	-	-	-	-	7	70.0	7	0.8
GBM/PWID	42	6.7	-	-	-	-	42	4.7
Trans women - sex with men/PWID	-	-	-	-	3	30.0	3	0.3
PWID	66	10.5	22	8.6	-	-	88	9.9
HRH	125	19.9	196	76.9	-	-	321	36.0
FPHC	-	-	33	12.9	-	-	33	3.7
Transfusion/Hemophilia	1	0.2	1	0.4	-	-	2	0.2
Perinatal	6	1.0	3	1.2	-	-	9	1.0
Total	627	100.0	255	100.0	10	100.0	892	100.0

Male Female Trans women Total No Reported Risk 134 7

Persons Living with HIV

Region 7: Shreveport Region
as of June 30, 2022
Bienville, Bossier, Caddo, Claiborne, DeSoto, Natchitoches, Red River, Sabine, & Webster Parishes

ī-		
	No.	%
Gender		
Male	1,482	68.9
Female	634	29.5
Trans women	34	1.6
Current Age		
13-19	9	0.4
20-24	81	3.8
25-29	201	9.3
30-34	291	13.5
35-39	288	13.4
40-44	266	12.4
45-49	223	10.4
50-54	226	10.5
55-59	200	9.3
60+	365	17.0
Total	2,150	100.0

	Ma	ale	Fe	male	Trans	women	Region 7	Totals
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	9	0.6	2	0.3	-	-	11	0.5
Asian/PI	8	0.5	2	0.3	-	-	10	0.5
Black, NH	1,040	70.2	516	81.4	31	91.2	1,587	73.8
Hispanic/Latinx	42	2.8	10	1.6	2	5.9	54	2.5
Multi-race	17	1.1	5	0.8	-	-	22	1.0
White, NH	366	24.7	99	15.6	1	2.9	466	21.7
Total	1,482	100.0	634	100.0	34	100.0	2,150	100.0

	Male		Fe	male	Trans	women	Region	7 Totals
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	900	72.4	-	-	-	-	900	48.2
Trans women - sex with men	-	-	-	-	30	90.9	30	1.6
GBM/PWID	90	7.2	-	-	-	-	90	4.8
Trans women - sex with men/PWID	-	-	-	-	2	6.1	2	0.1
PWID	50	4.0	68	11.5	-	-	118	6.3
HRH	194	15.6	390	66.1	1	3.0	585	31.4
FPHC	-	-	122	20.7	-	-	122	6.5
Transfusion/Hemophilia	2	0.2	3	0.5	-	-	5	0.3
Perinatal	7	0.6	7	1.2	-	-	14	0.8
Total	1,243	100.0	590	100.0	33	100.0	1,866	100.0

Male Female Trans women Total No Reported Risk 239 44

Persons Living with HIV Region 8: Monroe Region as of June 30, 2022

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

	No.	%
Gender		
Male	800	67.5
Female	372	31.4
Trans women	14	1.2
Current Age		
0-12	1	0.1
13-19	6	0.5
20-24	42	3.5
25-29	96	8.1
30-34	132	11.1
35-39	115	9.7
40-44	146	12.3
45-49	158	13.3
50-54	126	10.6
55-59	135	11.4
60+	229	19.3
Total	1,186	100.0

	N	lale	Fe	male	Trans	women	Region 8	Totals
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	4	0.5	1	0.3	-	-	5	0.4
Asian/PI	3	0.4	1	0.3	-	-	4	0.3
Black, NH	545	68.1	304	81.7	12	85.7	861	72.6
Hispanic/Latinx	31	3.9	7	1.9	-	-	38	3.2
Multi-race	12	1.5	5	1.3	-	-	17	1.4
White, NH	205	25.6	54	14.5	2	14.3	261	22.0
Total	800	100.0	372	100.0	14	100.0	1,186	100.0

	N	lale	Fe	male	Trans	women	Region	8 Totals
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	468	66.4	-	-	-	-	468	43.7
Trans women - sex with men	-	-	-	-	14	100.0	14	1.3
GBM/PWID	50	7.1	-	-	-	-	50	4.7
PWID	39	5.5	33	9.4	-	-	72	6.7
HRH	144	20.4	274	78.1	-	-	418	39.1
FPHC	-	-	32	9.1	-	-	32	3.0
Transfusion/Hemophilia	1	0.1	2	0.6	-	-	3	0.3
Perinatal	3	0.4	10	2.8	-	-	13	1.2
Total	705	100.0	351	100.0	14	100.0	1,070	100.0

Male Female Trans women Total No Reported Risk 95 0 116

Persons Living with HIV Region 9: Hammond/Slidell Region as of June 30, 2022

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

	No.	%
Gender		
Male	1,181	73.4
Female	407	25.3
Trans women	20	1.2
Trans men	2	0.1
Current Age		
0-12	2	0.1
13-19	6	0.4
20-24	48	3.0
25-29	85	5.3
30-34	148	9.2
35-39	183	11.4
40-44	174	10.8
45-49	178	11.1
50-54	200	12.4
55-59	232	14.4
60+	354	22.0
Total	1,610	100.0

	Ma	ale	Fe	male	Trans	women	Tran	s men	Region	9 Totals
	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity										
American Indian	4	0.3	1	0.2	-	-	-	-	5	0.3
Asian/PI	4	0.3	2	0.5	-	-	-	-	6	0.4
Black, NH	574	48.6	264	64.9	16	80.0	-	-	854	53.0
Hispanic/Latinx	60	5.1	13	3.2	-	-	-	-	73	4.5
Multi-race	12	1.0	4	1.0	1	5.0	-	-	17	1.1
White, NH	527	44.6	123	30.2	3	15.0	2	100.0	655	40.7
Total	1,181	100.0	407	100.0	20	100.0	2	100.0	1,610	100.0

	N	lale	Fe	male	Trans	women	Tran	s men	Region	9 Totals
	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category										
GBM	690	69.3	-	-	-	-	-	-	690	49.4
Trans women - sex with men	-	-	-	-	17	85.0	-	-	17	1.2
GBM/PWID	75	7.5	-	-	-	-	-	-	75	5.4
Trans women - sex with men/PWID	-	-	-	-	2	10.0	-	-	2	0.1
PWID	62	6.2	56	14.7	1	5.0	2	100.0	121	8.7
HRH	156	15.7	253	66.6	-	-	-	-	409	29.3
FPHC	-	-	64	16.8	-	-	-	-	64	4.6
Transfusion/Hemophilia	4	0.4	-	-	-	-	-	-	4	0.3
Perinatal	9	0.9	7	1.8	-	-	-	-	16	1.1
Total	996	100.0	380	100.0	20	100.0	2	100.0	1,398	100.0

Male Female Trans women Trans men Total No Reported Risk 185 27 0 0 212

Persons Newly Diagnosed with HIV Regions 1 - 5 January - December 2021

-	Reg	jion 1	Reg	jion 2	Reg	gion 3	Reg	gion 4	Reg	gion 5
	No.	%								
Gender										
Male	180	71.1	144	79.1	32	68.1	90	76.3	32	69.6
Female	65	25.7	36	19.8	13	27.7	23	19.5	13	28.3
Trans women	8	3.2	2	1.1	2	4.3	5	4.2	1	2.2
Age at Diagnosis	•									
0-12	-	-	-	-	-	-	-	-	1	2.2
13-24	46	18.2	60	33.0	13	27.7	26	22.0	7	15.2
25-34	100	39.5	47	25.8	18	38.3	37	31.4	19	41.3
35-44	64	25.3	34	18.7	11	23.4	25	21.2	9	19.6
45+	43	17.0	41	22.5	5	10.6	30	25.4	10	21.7
Race/Ethnicity										
American Indian	-	-	1	0.5	1	2.1	-	-	-	-
Asian/PI	3	1.2	1	0.5	-	-	2	1.7	1	2.2
Black, NH	156	61.7	143	78.6	27	57.4	64	54.2	17	37.0
Hispanic/Latinx	37	14.6	17	9.3	4	8.5	11	9.3	3	6.5
Multi-race	1	0.4	-	-	-	-	-	-	3	6.5
White, NH	56	22.1	20	11.0	15	31.9	41	34.7	22	47.8
Regional Totals	253	100.0	182	100.0	47	100.0	118	100.0	46	100.0

	Reg	jion 1	Reg	jion 2	Reg	gion 3	Reg	jion 4	Reg	gion 5
	No.	%								
Exposure Category										
GBM	117	56.5	94	59.5	22	52.4	53	63.9	18	52.9
Trans women - sex with men	7	3.4	2	1.3	2	4.8	5	6.0	1	2.9
GBM/PWID	1	0.5	-	-	3	7.1	4	4.8	-	-
Trans women - sex with men/PWID	1	0.5	-	-	-	-	-	-	-	-
PWID	18	8.7	8	5.1	1	2.4	1	1.2	4	11.8
HRH	49	23.7	45	28.5	11	26.2	12	14.5	5	14.7
FPHC	14	6.8	9	5.7	3	7.1	8	9.6	5	14.7
Perinatal	-	-	-	-	-	-	-	-	1	2.9
Regional Totals	207	100.0	158	100.0	42	100.0	83	100.0	34	100.0

Region 1 Region 2 Region 3 Region 4 Region 5
No Reported Risk 46 24 5 35 12

Persons Newly Diagnosed with HIV Regions 6 - 9 January - December 2021

-	Reg	gion 6	Reg	jion 7	Reg	gion 8	Reg	gion 9
	No.	%	No.	%	No.	%	No.	%
Gender								
Male	43	82.7	83	70.9	43	70.5	45	78.9
Female	7	13.5	30	25.6	17	27.9	11	19.3
Trans women	2	3.8	4	3.4	1	1.6	1	1.8
Age at Diagnosis								
13-24	7	13.5	35	29.9	17	27.9	15	26.3
25-34	17	32.7	31	26.5	20	32.8	25	43.9
35-44	18	34.6	21	17.9	11	18.0	9	15.8
45+	10	19.2	30	25.6	13	21.3	8	14.0
Race/Ethnicity								
American Indian	-	-	1	0.9	-	-	-	-
Asian/PI	-	-	1	0.9	-	-	-	-
Black, NH	26	50.0	83	70.9	40	65.6	35	61.4
Hispanic/Latinx	15	28.8	-	-	5	8.2	3	5.3
Multi-race	-	-	2	1.7	1	1.6	-	-
White, NH	11	21.2	30	25.6	15	24.6	19	33.3
Regional Totals	52	100.0	117	100.0	61	100.0	57	100.0

	Reg	gion 6	Reg	jion 7	Reg	gion 8	Reg	jion 9
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	18	50.0	47	52.8	27	60.0	21	50.0
Trans women - sex with men	2	5.6	4	4.5	1	2.2	1	2.4
GBM/PWID	1	2.8	5	5.6	1	2.2	2	4.8
PWID	4	11.1	3	3.4	3	6.7	8	19.0
HRH	8	22.2	24	27.0	10	22.2	8	19.0
FPHC	3	8.3	6	6.7	3	6.7	2	4.8
Regional Totals	36	100.0	89	100.0	45	100.0	42	100.0

	Region 6	Region 7	Region 8	Region 9
No Reported Risk	16	28	16	15

Persons Newly Diagnosed with AIDS Regions 1 - 5 January - December 2021

	Reg	jion 1	Reg	jion 2	Reg	gion 3	Reg	gion 4	Reg	jion 5
	No.	%								
Gender										
Male	82	68.9	46	66.7	10	52.6	32	82.1	17	73.9
Female	31	26.1	22	31.9	9	47.4	7	17.9	5	21.7
Trans women	6	5.0	1	1.4	-	-	-	-	1	4.3
Age at Diagnosis										
13-24	9	7.6	7	10.1	2	10.5	2	5.1	1	4.3
25-34	38	31.9	22	31.9	8	42.1	8	20.5	6	26.1
35-44	31	26.1	25	36.2	5	26.3	12	30.8	7	30.4
45+	41	34.5	15	21.7	4	21.1	17	43.6	9	39.1
Race/Ethnicity										
Asian/PI	-	-	1	1.4	-	-	1	2.6	1	4.3
Black, NH	82	68.9	57	82.6	10	52.6	23	59.0	11	47.8
Hispanic/Latinx	12	10.1	5	7.2	3	15.8	3	7.7	1	4.3
Multi-race	2	1.7	-	-	-	-	-	-	1	4.3
White, NH	23	19.3	6	8.7	6	31.6	12	30.8	9	39.1
Regional Totals	119	100.0	69	100.0	19	100.0	39	100.0	23	100.0

	Region 1		Region 2		Region 3		Region 4		Region 5	
	No.	%								
Exposure Category										
GBM	40	41.2	20	36.4	3	18.8	14	53.8	10	58.8
Trans women - sex with men	5	5.2	1	1.8	-	-	-	-	1	5.9
GBM/PWID	4	4.1	-	-	-	-	1	3.8	-	-
Trans women - sex with men/PWID	1	1.0	-	-	-	-	-	-	-	-
PWID	9	9.3	2	3.6	2	12.5	2	7.7	1	5.9
HRH	30	30.9	26	47.3	9	56.3	4	15.4	3	17.6
FPHC	7	7.2	4	7.3	2	12.5	5	19.2	2	11.8
Perinatal	1	1.0	2	3.6	-	-	-	-	-	-
Regional Totals	97	100.0	55	100.0	16	100.0	26	100.0	17	100.0

	Region 1	Region 2	Region 3	Region 4	Region 5
No Reported Risk	22	14	3	13	6

Persons Newly Diagnosed with AIDS Regions 6 - 9 January - December 2021

-	Reg	gion 6	Reg	jion 7	Reg	gion 8	Region 9		
	No.	%	No.	%	No.	%	No.	%	
Gender									
Male	25	75.8	30	51.7	22	73.3	19	67.9	
Female	7	21.2	26	44.8	8	26.7	8	28.6	
Trans women	1	3.0	2	3.4	-	-	1	3.6	
Age at Diagnosis									
13-24	1	3.0	4	6.9	5	16.7	2	7.1	
25-34	11	33.3	25	43.1	10	33.3	13	46.4	
35-44	11	33.3	14	24.1	6	20.0	6	21.4	
45+	10	30.3	15	25.9	9	30.0	7	25.0	
Race/Ethnicity									
American Indian	-	-	1	1.7	-	-	-	-	
Asian/PI	-	-	1	1.7	-	-	-	-	
Black, NH	21	63.6	43	74.1	14	46.7	16	57.1	
Hispanic/Latinx	5	15.2	-	-	3	10.0	2	7.1	
Multi-race	-	-	5	8.6	2	6.7	-	-	
White, NH	7	21.2	8	13.8	11	36.7	10	35.7	
Regional Totals	33	100.0	58	100.0	30	100.0	28	100.0	

	Reg	gion 6	Reg	gion 7	Reg	gion 8	Reg	jion 9
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	13	46.4	16	31.4	10	45.5	6	30.0
Trans women - sex with men	1	3.6	2	3.9	-	-	1	5.0
GBM/PWID	-	-	3	5.9	1	4.5	3	15.0
PWID	3	10.7	2	3.9	1	4.5	5	25.0
HRH	9	32.1	23	45.1	8	36.4	4	20.0
FPHC	2	7.1	5	9.8	1	4.5	1	5.0
Perinatal	-	-	-	-	1	4.5	-	-
Regional Totals	28	100.0	51	100.0	22	100.0	20	100.0

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

Persons Diagnosed with P&S Syphilis Regions 1-5 January - June 2022

	Reg	Region 1		gion 2	Region 3		Reg	gion 4	Reg	gion 5
	No.	%	No.	%	No.	%	No.	%	No.	%
Gender										
Male	33	71.7	52	60.5	15	71.4	22	48.9	13	81.3
Female	13	28.3	34	39.5	5	23.8	22	48.9	3	18.8
Trans women	-	-	-	-	1	4.8	1	2.2	-	-
Age at Diagnosis										
13-24	14	30.4	23	26.7	6	28.6	8	17.8	6	37.5
25-34	18	39.1	30	34.9	7	33.3	15	33.3	4	25.0
35-44	9	19.6	21	24.4	7	33.3	15	33.3	3	18.8
45+	5	10.9	12	14.0	1	4.8	7	15.6	3	18.8
Race/Ethnicity										
Asian/PI	-	-	-	-	-	-	1	2.2	-	-
Black, NH	33	71.7	65	75.6	10	47.6	21	46.7	7	43.8
Hispanic/Latinx	3	6.5	2	2.3	1	4.8	1	2.2	-	-
Multi-race	3	6.5	4	4.7	-	-	1	2.2	1	6.3
White, NH	7	15.2	14	16.3	8	38.1	21	46.7	8	50.0
Unknown	-	-	1	1.2	2	9.5	-	-	-	-
Regional Totals	46	100.0	86	100.0	21	100.0	45	100.0	16	100.0

	Reg	ion 1	Reg	ion 2	Reg	ion 3	Reg	ion 4	Reg	ion 5
Cases with a Reported Risk*	No.	%								
FSF	3	6.8	1	1.4	2	10.5	2	4.7	0	0.0
GBM	22	50.0	16	22.9	10	52.6	12	27.9	6	46.2
GBM/PWID	2	4.5	1	1.4	0	0.0	0	0.0	0	0.0
HRH	12	27.3	11	15.7	1	5.3	7	16.3	1	7.7
Heterosexual contact	12	27.3	44	62.9	8	42.1	25	58.1	5	38.5
Illegal drug use (all types)	16	36.4	21	30.0	9	47.4	7	16.3	4	30.8
Incarceration	1	2.3	3	4.3	3	15.8	2	4.7	2	15.4
PWID	5	11.4	2	2.9	0	0.0	0	0.0	1	7.7
Trans women - sex with men	2	4.5	2	2.9	2	10.5	2	4.7	2	15.4
Trans women - sex with men/PWID	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Transactional sex	5	11.4	5	7.1	1	5.3	2	4.7	2	15.4

	Region 1	Region 2	Region 3	Region 4	Region 5
No Reported Risk	2	16	2	2	3

^{* &}gt;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 - June 2022

	Reg	gion 6	Reg	gion 7	Reg	gion 8	Region 9		
	No.	%	No.	%	No.	%	No.	%	
Gender									
Male	37	60.7	39	66.1	10	47.6	28	75.7	
Female	23	37.7	20	33.9	11	52.4	9	24.3	
Trans women	1	1.6	-	-	-	-	-	-	
Age at Diagnosis									
13-24	8	13.1	16	27.1	7	33.3	10	27.0	
25-34	26	42.6	21	35.6	9	42.9	14	37.8	
35-44	16	26.2	15	25.4	3	14.3	9	24.3	
45+	11	18.0	7	11.9	2	9.5	4	10.8	
Race/Ethnicity									
Black, NH	25	41.0	36	61.0	18	85.7	17	45.9	
Hispanic/Latinx	5	8.2	1	1.7	-	-	1	2.7	
Multi-race	3	4.9	2	3.4	-	-	-	-	
White, NH	26	42.6	20	33.9	3	14.3	17	45.9	
Unknown	2	3.3	-	-	-	-	2	5.4	
Regional Totals	61	100.0	59	100.0	21	100.0	37	100.0	

	Reg	gion 6	Reg	ion 7	Reg	ion 8	Reg	ion 9
Cases with a Reported Risk*	No.	%	No.	%	No.	%	No.	%
FSF	7	12.7	4	6.9	0	0.0	1	3.0
GBM	9	16.4	19	32.8	4	20.0	13	39.4
GBM/PWID	0	0.0	0	0.0	0	0.0	0	0.0
HRH	16	29.1	14	24.1	5	25.0	7	21.2
Heterosexual contact	29	52.7	29	50.0	11	55.0	12	36.4
Illegal drug use (all types)	24	43.6	27	46.6	9	45.0	10	30.3
Incarceration	17	30.9	6	10.3	1	5.0	3	9.1
PWID	5	9.1	3	5.2	0	0.0	0	0.0
Trans women - sex with men	2	3.6	2	3.4	2	10.0	2	6.1
Trans women - sex with men/PWID	0	0.0	0	0.0	0	0.0	0	0.0
Transactional sex	4	7.3	1	1.7	2	10.0	0	0.0

	Region 6	Region 7	Region 8	Region 9
No Reported Risk	6	1	1	4

^{* &}gt;1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

Persons Diagnosed with Early non-P&S Syphilis Regions 1-5 January - June 2022

-	Reg	gion 1	Reg	jion 2	Reg	gion 3	Reg	gion 4	Reg	gion 5
	No.	%								
Gender										
Male	49	76.6	34	77.3	12	52.2	24	66.7	1	50.0
Female	12	18.8	8	18.2	11	47.8	10	27.8	1	50.0
Trans women	3	4.7	2	4.5	-	-	2	5.6	-	-
Age at Diagnosis										
13-24	8	12.5	12	27.3	9	39.1	4	11.1	1	50.0
25-34	24	37.5	18	40.9	8	34.8	18	50.0	1	50.0
35-44	19	29.7	9	20.5	1	4.3	6	16.7	-	-
45+	13	20.3	5	11.4	5	21.7	8	22.2	-	-
Race/Ethnicity										
Asian/PI	-	-	-	-	-	-	1	2.8	-	-
Black, NH	42	65.6	39	88.6	11	47.8	14	38.9	-	-
Hispanic/Latinx	5	7.8	-	-	-	-	1	2.8	-	-
Multi-race	4	6.3	2	4.5	2	8.7	1	2.8	-	-
White, NH	13	20.3	3	6.8	10	43.5	17	47.2	2	100.0
Unknown	-	-	-	-	-	-	2	5.6	-	-
Regional Totals	64	100.0	44	100.0	23	100.0	36	100.0	2	100.0

	Region 1		Reg	ion 2	Region 3		Region 4		Re	gion 5
Cases with a Reported Risk*	No.	%	No.	%	No.	%	No.	%	No.	%
FSF	2	3.1	0	0.0	1	4.8	1	2.9	0	0.0
GBM	45	70.3	23	65.7	6	28.6	17	50.0	1	100.0
GBM/PWID	1	1.6	0	0.0	0	0.0	0	0.0	0	0.0
HRH	8	12.5	3	8.6	5	23.8	1	2.9	0	0.0
Heterosexual contact	17	26.6	13	37.1	12	57.1	16	47.1	0	0.0
Illegal drug use (all types)	15	23.4	8	22.9	5	23.8	3	8.8	0	0.0
Incarceration	5	7.8	1	2.9	1	4.8	4	11.8	0	0.0
PWID	1	1.6	1	2.9	0	0.0	0	0.0	0	0.0
Trans women - sex with men	2	3.1	2	5.7	2	9.5	2	5.9	2	200.0
Trans women - sex with men/PWID	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Transactional sex	3	4.7	0	0.0	0	0.0	1	2.9	0	0.0

Region 1 Region 2 Region 3 Region 4 Region 5
No Reported Risk 0 9 2 2 1

^{* &}gt;1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

Persons Diagnosed with Early non-P&S Syphilis Regions 6-9 January - June 2022

	Reg	gion 6	Reg	jion 7	Reg	gion 8	Reg	gion 9
	No.	%	No.	%	No.	%	No.	%
Gender								
Male	17	68.0	21	53.8	15	60.0	14	66.7
Female	8	32.0	17	43.6	10	40.0	7	33.3
Trans women	-	-	1	2.6	-	-	-	-
Age at Diagnosis								
13-24	5	20.0	9	23.1	7	28.0	3	14.3
25-34	9	36.0	16	41.0	9	36.0	11	52.4
35-44	8	32.0	7	17.9	4	16.0	2	9.5
45+	3	12.0	7	17.9	5	20.0	5	23.8
Race/Ethnicity								
Asian/PI	-	-	-	-	-	-	1	4.8
Black, NH	11	44.0	16	41.0	19	76.0	9	42.9
Hispanic/Latinx	2	8.0	1	2.6	-	-	3	14.3
Multi-race	1	4.0	2	5.1	-	-	1	4.8
White, NH	11	44.0	19	48.7	5	20.0	7	33.3
Unknown	-	-	1	2.6	1	4.0	-	-
Regional Totals	25	100.0	39	100.0	25	100.0	21	100.0

	Reg	ion 6	Reg	ion 7	Reg	ion 8	Reg	ion 9
Cases with a Reported Risk*	No.	%	No.	%	No.	%	No.	%
FSF	1	4.0	3	8.1	0	0.0	0	0.0
GBM	9	36.0	10	27.0	4	17.4	9	42.9
GBM/PWID	0	0.0	0	0.0	0	0.0	0	0.0
HRH	3	12.0	11	29.7	4	17.4	4	19.0
Heterosexual contact	16	64.0	16	43.2	15	65.2	10	47.6
Illegal drug use (all types)	5	20.0	20	54.1	6	26.1	1	4.8
Incarceration	2	8.0	8	21.6	6	26.1	0	0.0
PWID	2	8.0	5	13.5	1	4.3	0	0.0
Trans women - sex with men	2	8.0	2	5.4	2	8.7	2	9.5
Trans women - sex with men/PWID	0	0.0	0	0.0	0	0.0	0	0.0
Transactional sex	1	4.0	8	21.6	1	4.3	0	0.0

	Region 6	Region 7	Region 8	Region 9
No Reported Risk	0	2	2	0

^{* &}gt;1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

COVID-19 among Persons Living with HIV Louisiana

From March 2020 - July 18, 2022, 4,926 persons living with HIV in Louisiana have been diagnosed with COVID-19. Among those who have been co-infected with HIV and COVID-19, 181 are deceased due to any cause of death. The table below shows demographic data for the 4,745 living, co-infected individuals. These values reflect the number of unique individuals diagnosed with COVID-19, not the number of positive tests.

	No.	%
Gender		, -
Male	3,016	63.6
Female	1,640	34.6
Trans women	88	1.9
Trans men	1	0.0
Current Age		
0-12	6	0.1
13-19	22	0.5
20-24	169	3.6
25-29	373	7.9
30-34	626	13.2
35-39	602	12.7
40-44	635	13.4
45-49	557	11.7
<i>50-54</i>	491	10.3
55-59	528	11.1
60+	736	15.5
Race/Ethnicity		
American Indian	9	0.2
Asian/PI	8	0.2
Black, NH	3,434	72.4
Hispanic/Latinx	190	4.0
Multi-race	55	1.2
White, NH	1,048	22.1
Unknown	1	0.0
Current Region		00.4
Region 1	1,444	30.4
Region 2	1,160	24.4
Region 3	204	4.3
Region 4	435	9.2
Region 5	208	4.4
Region 6	205	4.3
Region 7	495	10.4
Region 8	263	5.5
Region 9	331	7.0
Total	4,745	100.0

STI/HIV/Hepatitis B & C Update 2021





STD/HIV/Hepatitis Program Regional Profile, 2021 Update

<u>Data Inclusion:</u> Each profile contains new diagnoses of HIV, primary & secondary syphilis, chlamydia, gonorrhea, congenital syphilis, acute hepatitis B, chronic hepatitis B, acute hepatitis C, and chronic hepatitis C in Louisiana, 2021. Profiles are available for the state of Louisiana and all nine Public Health Regions. Data are reported as counts, proportions, and rates as defined below.

<u>Data Sources:</u> All data were collected and managed by the Louisiana Department of Health (LDH), Office of Public Health (OPH), STD/HIV/Hepatitis Program (SHHP) and closed in July 2022 for use in these profiles. At the time of this report, 2020 Census data were used to calculate rates.

STD/HIV/Hepatitis Program (SHHP) Mission and Vision:

SHHP MISSION

Our mission is to end the impacts of HIV, STI, and hepatitis by eliminating related health inequities and stigma for all communities in Louisiana.

SHHP VISION

Louisiana is a place where new HIV, STI and hepatitis diagnoses are rare, all people have high-quality health care and treatment, are free from discrimination, and can achieve their full potential for health and well-being across their lifespan.

Data Definitions:

<u>Counts:</u> Counts, also called frequencies, are the total number of events that occur in a defined period of time. The total number of diagnoses of gonorrhea reported in Louisiana during 2021 would be an example of a count or frequency, e.g. in 2021, 16,390 diagnoses of gonorrhea were reported in Louisiana.

<u>Proportions</u>: For many indicators, the proportion or percent of demographic groups is presented. This is calculated using the count of a subpopulation divided by the total case count. The proportion of gonorrhea diagnoses among males in 2021 is calculated by taking the count of gonorrhea diagnoses among males and dividing by the total count of gonorrhea diagnoses, and multiplying by 100. e.g. in 2021, 52% of gonorrhea diagnoses in Louisiana were among males.

Rates: Rates are the number of events that occur in a defined period of time, divided by the average population at risk of that event. In order to estimate the rate of gonorrhea in Louisiana during 2021, divide the count of gonorrhea diagnoses in 2021 by Louisiana's population (16,390 gonorrhea diagnoses divided by Louisiana's population of 4,664,616= 0.003514). To make this value more interpretable, it is then multiplied by 100,000. The final rate is reported as 351.4 per 100,000 population. In other words, for every 100,000 people living in Louisiana, 351 were newly diagnosed with gonorrhea in 2021.

<u>Data Disclaimers</u>: Data for 2021 should be interpreted with caution due to the impact of the COVID-19 pandemic on access to testing, treatment and care services across the state. In addition, data are subject to change. The data within these profiles represents 2021 data as of frozen data files from July 2022.

For more information, visit the Louisiana Health Hub website at https://louisianahealthhub.org/.

Louisiana Demographic Summary

State Population Overview

According to the 2020 census, the state of Louisiana has 4,664,616 residents. Louisiana is divided into 64 county-equivalent units called parishes. In 2020, parish populations ranged from a low of 4,435 residents in Tensas Parish to a high of 443,158 residents in East Baton Rouge Parish.1 While the state is considered rural, 83.9% of the population lives in urban areas. The estimated 16.1% of the population that lives in rural areas often experience poorer health outcomes and increased morbidity and mortality as compared to their urban counterparts. The 64 parishes are grouped into nine public health regions. In addition, Louisiana has nine metropolitan statistical areas (MSAs), the largest of which is the New Orleans MSA (1,271,651), followed by the Baton Rouge MSA (834,543). 1



Demographics

According to the 2020 census, the racial and ethnic composition of Louisiana is 58.3% non-Hispanic White, 32.2% non-Hispanic Black, 1.7% non-Hispanic Asian, and 0.6% non-Hispanic Native American. Persons of Hispanic or Latinx origin make up an additional 5.2% of the population.¹

Age and Sex

According to 2020 census data, 51.2% of the population is female and 48.8% of the population is male.¹ Among Louisiana residents, 23.5% are under 18 years-old, and 15.5% are 65 years or older. Young people 15 to 24 years-old, comprise 13.1% of the state's population.^{1,2}

Education and Socioeconomic status

An estimated 86.0% of Louisiana residents over 25 years-old have attained a high school degree or higher, and 25.0% of adults have a bachelor's degree or higher.³ The median household income in Louisiana is \$50,800, which is lower than the national median household income of \$64,994.³ In Louisiana, 18.6% of people live below the poverty level, compared to 12.8% nationally.¹ In the 2021 United Health Foundation's America's Health Rankings, Louisiana ranked 49th out of 50 for children in poverty with 27.0% of Louisiana children living in poverty as compare to 16.8% nationally.⁴ Women are also economically disadvantaged as the state ranked 48th out of 50 for women in poverty with 23.0% of Louisiana women 18-44 years-old living in poverty as compared to 15.2% nationally.⁴

Health Indicators

In the 2021 United Health Foundation's America's Health Rankings, Louisiana ranked 50th out of 50 in overall health in the United States. ⁴ This national health survey compares a variety of health outcomes and health determinants in all state. A high premature death rate, high prevalence of two or more adverse childhood experiences, and a high percentage of households with food insecurity contribute to the state's low health ranking. In addition, Louisiana has high rates of adults with obesity (35.9%) and adults with diabetes (12.6%). It is estimated that 12.5% of adults smoke nationally, however, 20.5% of Louisianans smoke. An estimated 23.0% of adults in Louisiana have ever been told by a health care professional they had depression or a depressive disorder. People in Louisiana also struggle to access mental health care. Louisianans were four times more likely to be forced out-of-network for mental health care than for primary care.

In 2018, Louisiana's teen birth rate was 27.2 births per 1,000 females 15-19 years-old. There are stark racial disparities in Louisiana's reproductive health outcomes. Teen pregnancy rates are almost twice as high for Black females as compared to White females, 36.0 births per 1,000 females 15-19 years-old and 19.3 births per 1,000 females 15-19 years-old, respectively. During pregnancy, 72.1% of pregnant people accessed prenatal care in the 1st trimester of pregnancy. The Louisiana infant mortality rate of 7.8 deaths per 1,000 live births is considerably higher than the national average of 5.4 deaths per 1,000 live births. Pregnancy-associated mortality was twice as high among Black women as compared to White women, 145.3 deaths per 100,000 births and 69.6 deaths per 100,000 births, respectively. Further, Black infants are twice as likely to experience low birth weight compared to White infants, 16.0% and 7.5%, respectively.

Crime and Incarceration

In 2019, Louisiana had the 5th highest violent crime rate in the country with 549 offenses per 100,000 population as compared to 379 offenses per 100,000 population nationally.⁴ Louisiana has an incarceration rate of 1,094 per 100,000 people which is almost double the national incarceration rate of 664 per 100,000 people.⁸ At the end of 2021, 26,377 people were incarcerated with the Louisiana Department of Corrections.⁹ Approximately 65.6% of incarcerated people in Louisiana are Black and 34.0% are White.⁹ Incarcerated people in Louisiana are disproportionately impacted by mental illness. It is estimated that 40% of incarcerated adults have a history of mental illness and 70% of incarcerated youth have a mental health condition.⁶

Insurance Coverage

In 2021, 48.1% of adults in Louisiana had employer-sponsored health insurance, 31.9% were covered through Medicaid, and 10.2% were covered through Medicare. ¹⁰ Uninsured adults comprise 9.4% of the state population as compared to an estimated 9.2% nationally. ^{10,11} Among children, 39.1% had employer-sponsored health insurance, 53.7% were covered by Medicaid, and 6.1% were covered by Medicare. ¹⁰ Only 2.6% of Louisiana children were uninsured as compared to an estimated 5.6% nationally. ^{10,11} In the United States, 49.6% of the population is covered by employer-sponsored health insurance, 19.8% by Medicaid, and 14.2% by Medicare. ¹¹



HIV Annual Summary - 2021

Louisiana

New HIV Diagnoses **934**

HIV Diagnosis Rate **20.0**per 100,000 population

2020 National Ranking

4th

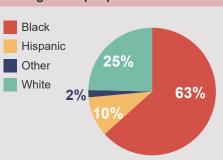
Highest Diagnosis Rate

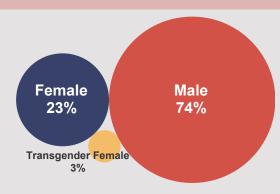
Of the 934 new HIV diagnoses in 2021:

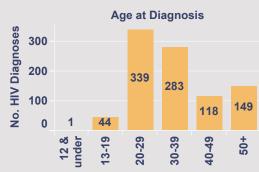
The majority of diagnoses (63%) were among Black people.

Males comprised 74% of diagnoses.

The age group with the most HIV diagnoses was 20-29 year-olds (36%).

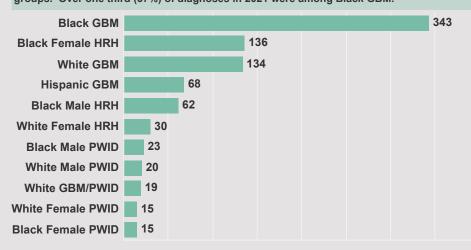






Affected subpopulations

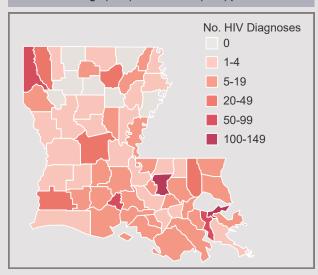
People of color and gay & bisexual men (GBM) are more impacted by HIV than other groups. Over one third (37%) of diagnoses in 2021 were among Black GBM.



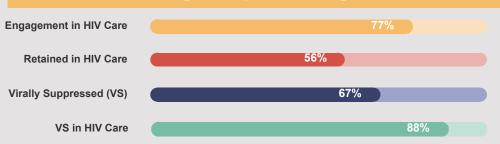
GBM = Gay & bisexual men; HRH = High risk heterosexual; PWID = People who inject drugs

Geographic distribution

Almost one third of new HIV diagnoses in 2021 were from East Baton Rouge (16%) and Orleans (16%) parishes.



HIV Care among People Living with HIV in Louisiana in 2021:



Engagement in care: at least one CD4 or viral load (VL) lab in 2021

Retention in care: two or more CD4 tests or VLs at least 90 days apart in 2021

Viral suppression or an 'undetectable' viral load: VL result < 200 copies per milliliter in 2021

Among persons engaged in HIV care, those who are virally suppressed in 2021

Primary and Secondary (P&S) Syphilis

Annual Summary - 2021Louisiana

New P&S Syphilis Diagnoses **995** P&S Syphilis
Diagnosis Rate
21.3
per 100,000 population

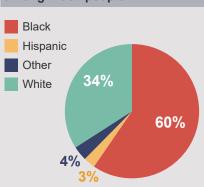
2020 National Ranking **12th**Highest Diagnosis Rate

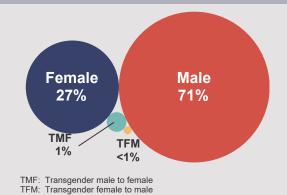
Of the 995 P&S syphilis diagnoses in 2021:

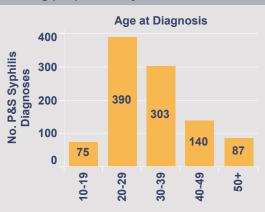
The majority (60%) of diagnoses were among Black people.

Males comprised 71% of diagnoses.

Over one third (39%) of diagnoses were among people 20-29 years-old.

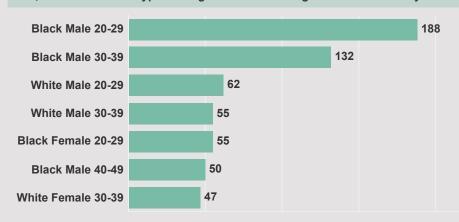






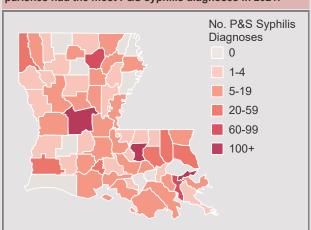
Affected subpopulations

People of color and males are more impacted by P&S syphilis than other groups. In 2021, one third of P&S syphilis diagnoses were among Black males 20-39 years-old.

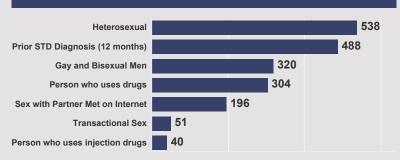


Geographic distribution

East Baton Rouge (15%), Orleans (14%), & Rapides (10%) parishes had the most P&S syphilis diagnoses in 2021.



Behavioral Factors



Syphilis Treatment Guidelines

STAGE OF SYPHILIS	REGIMEN	DOSE/ROUTE	
Primary, Secondary, or Early Non-Primary Non-Secondary (<12 months)	Benzathine Pencillin G*	2.4 million units IM in a single dose	
Late or Unknown Duration Syphilis (>12 months)	Benzathine Penicillin G*	7.2 million units IM administered as 3 doses of 2.4 million units IM each, at 1-week intervals	

*Benzathine Penicllin G is the only CDC approved treatment for pregnant women



Congenital Syphilis (CS)

Annual Summary - 2021

Louisiana

Pregnant Mothers
Diagnosed with Syphilis
229

Congenital Syphilis Cases

110

Case count reflects the total number of individual infants

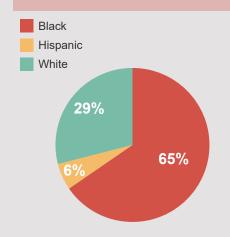
Infant Deaths Linked to Congenital Syphilis

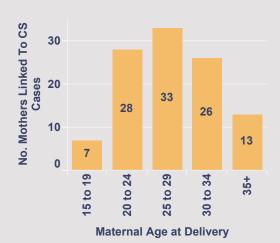
5

Of the 107 pregnant mothers linked to a 2021 CS case:

The majority (65%) were Black women.

31% of mothers were between 25 to 29 years of age at delivery.

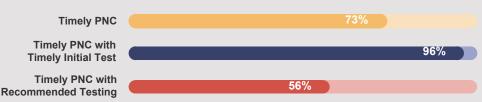




1 in 532 live births were born with CS in 2021

2020 National Ranking7thHighest Case Rate

Among pregnant mothers linked to a 2021 CS case:



Those who received prenatal care (PNC) at least 60 days before delivery

Those who received timely PNC and were initially tested for syphilis at least 45 days before delivery

Those who received timely PNC, a timely initial test, and were re-tested for syphilis at least 45 days before delivery

Syphilis Guidelines for Pregnant Mothers

A case of congenital syphilis occurs when a mother living with inadequately treated syphilis passes the infection on to her infant in utero or during delivery.

Congenital syphilis is completely preventable through early detection of maternal syphilis and treatment that begins at least 30 days before delivery. Current treatment guidelines are as follows:

Primary, Secondary, or Early Non-Primary Non-Secondary Syphilis 2.4 M units benzathine penicillin (1 dose)

Unknown/Late Latent Syphilis

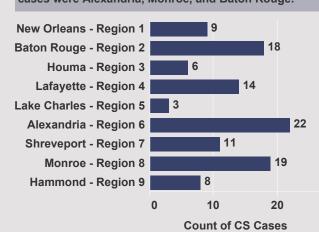
7.2 M units benzathine penicillin (3 doses, 7 days apart)

Louisiana Testing Law

Act 459 was passed in Louisiana in 2014. This requires "opt-out" syphilis and HIV testing for all women at the first prenatal visit, the 1st prenatal visit in the 3rd trimester, and at delivery (if testing/status is not noted in medical charts).

Geographic distribution

In 2021, the regions with the highest number of CS cases were Alexandria, Monroe, and Baton Rouge.





Gonorrhea Annual Summary - 2021

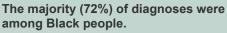
Louisiana

New Gonorrhea Diagnoses **16,390**

Gonorrhea Diagnosis Rate **351.4** per 100,000 population

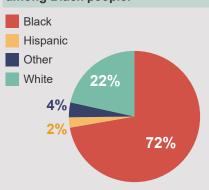
2020 National Ranking **2nd**Highest Diagnosis Rate

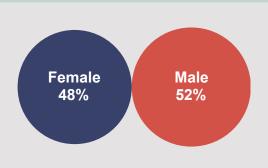
Of the 16,390 gonorrhea diagnoses in 2021:

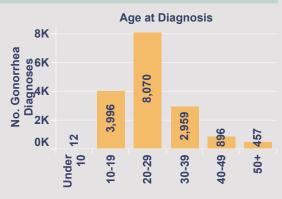


By sex at birth, males comprised 52% of diagnoses.

Almost half (49%) of diagnoses were among people 20-29 years-old.

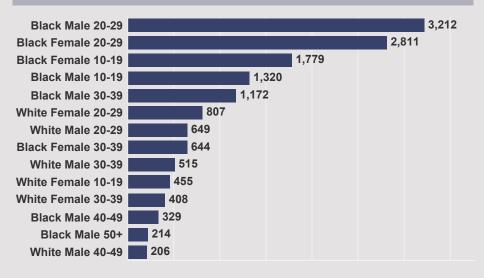






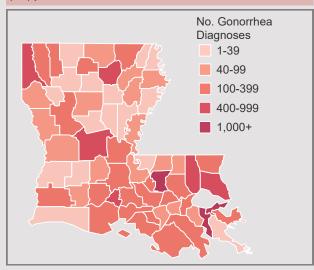
Affected subpopulations

Young people of color are more impacted by gonorrhea than other groups. Over half (56%) of gonorrhea diagnoses in 2021 were among Black people 10-29 years-old.



Geographic distribution

In 2021, the parishes with the most gonorrhea diagnoses were East Baton Rouge (16%), Orleans (14%), and Jefferson (9%) parishes.



Gonorrhea Screening and Treatment Guidelines

Screening Recommendations:

All sexually active women and pregnant women, under 25 years of age, and sexually active women and pregnant women, 25 years of age and older, if at increased risk.

At least annually for sexually active gay and bisexual men (GBM).

Treatment:

Most cases can be treated with a single 500mg injection of ceftriaxone.

- Help minimize the threat of drug-resistant gonorrhea
- Test-of-cure for throat infections only
- Retest patients 3 months after treatment
- Treat partners



Chlamydia Annual Summary - 2021

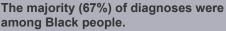
Louisiana

New Chlamydia Diagnoses **33,759**

Chlamydia Diagnosis Rate **723.7** per 100,000 population

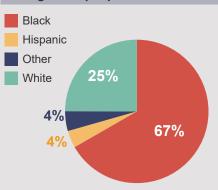
2020 National Ranking **2nd**Highest Diagnosis Rate

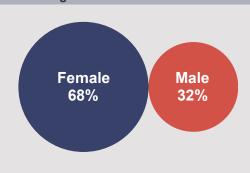
Of the 33,759 chlamydia diagnoses in 2021:

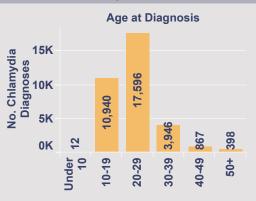


By sex at birth, females comprised 68% of diagnoses.

The age group with the most diagnoses was people 20-29 years-old (52%).

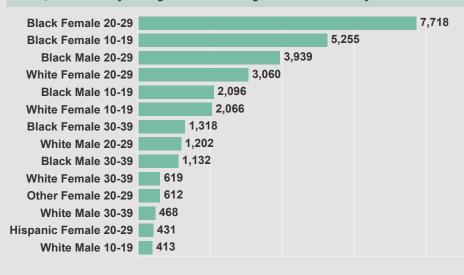






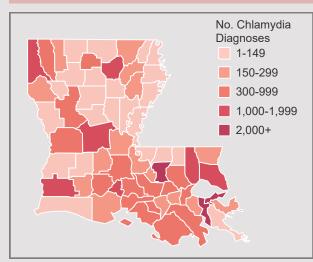
Affected subpopulations

People of color and young females are more impacted by chlamydia than other groups. In 2021, 38% of chlamydia diagnoses were among Black females 10-29 years-old.



Geographic distribution

In 2021, the highest number of chlamydia diagnoses were in East Baton Rouge (14%), Orleans (13%), & Jefferson (9%) parishes.



Chlamydia Screening and Treatment Guidelines

Screening Recommendations:

All sexually active women and pregnant women, under 25 years of age, and sexually active women and pregnant women, 25 years of age and older, if at increased risk.

At least annually for sexually active gay and bisexual men (GBM).

Treatment:

Adults and adolescents:

Recommended: Doxycycline 100 mg orally 2x/day for 7 days

Alternatives: Azythromycin 1 gm orally in a single dose OR Levofloxian 500 mg orally 1x/day for 7 days

Pregnancy:

Recommended: Azithromycin 1 gm orally in a single dose Alternatives: Amoxicillin 500 mg orally 3x/day for 7 days



Acute Hepatitis B Annual Summary - 2021

Louisiana

Acute HBV Diagnoses

36

Acute HBV Diagnosis Rate

8.0

per 100,000 population

12

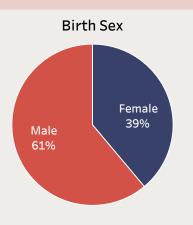
acute HBV diagnoses reported recent injection drug use

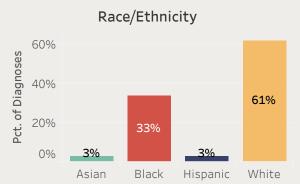
Of the 36 acute HBV diagnoses in 2021:

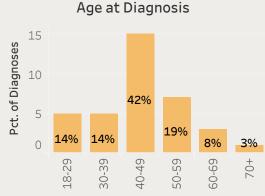
61% of diagnoses were male.

61% of diagnoses were among White people and 33% of diagnoses were among Black people.

42% of diagnoses were between 40-49 years old.

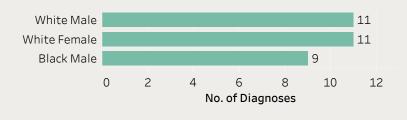






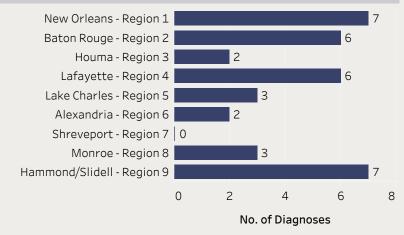
Affected Subpopulations

White males, White females, and Black males had the highest number of acute HBV diagnoses.



Geographic distribution

The New Orleans & Hammond/Slidell regions had the largest number of diagnoses, followed by the Baton Rouge & Lafayette regions.



Prevention and Treatment

A safe and effective vaccine is available to prevent hepatitis B. The most common ways that hepatitis B is spread is by injection drug use and sexual contact. HBV can also be spread during childbirth if appropriate prophylaxsis isn't given. Some people may clear HBV on their own, while others will progress to a long-term chronic illness. For those who progress to a chronic illness, treatment is available to prevent liver damage, but it is not curative.



Chronic Hepatitis B Annual Summary - 2021

Louisiana

Chronic HBV Diagnoses

1,161

Chronic HBV Diagnosis Rate

25.0

per 100,000 population

Driven by HBV & HCV,
Louisiana had the **3rd** highest
rate of liver and bile duct
cancers and **4th** highest rate
of death from liver and bile
duct cancers (2018).

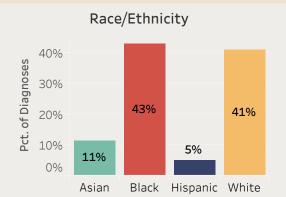
Of the 1,161 new chronic HBV diagnoses in 2021:

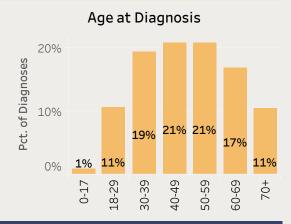
59% of diagnoses were male.

43% of diagnoses were among Black people and 41% of diagnoses among White people.

People 30-59 years old accounted for the majority of diagnoses.

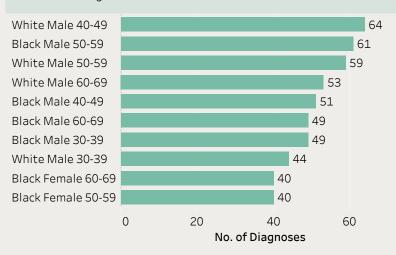






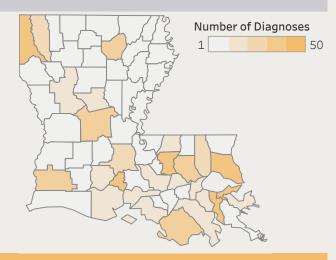
Affected Subpopulations

White males 40-49 and Black males 50-59 had the highest number of chronic HBV diagnoses.



Geographic distribution

East Baton Rouge, Jefferson, and Orleans Parish had the highest number of chronic HBV diagnoses.



Prevention and Treatment

A safe and effective vaccine is available to prevent hepatitis B. The most common ways that hepatitis B is spread is by injection drug use and sexual contact. HBV can also be spread during childbirth if appropriate prophylaxsis isn't given. Some people may clear HBV on their own, while others will progress to a long-term chronic illness. For those who progress to a chronic illness, treatment is available to prevent liver damage, but it is not curative.



Acute Hepatitis C Annual Summary - 2021

Louisi<u>ana</u>

Acute HCV Diagnoses

302

Acute HCV Diagnosis Rate

6.5

per 100,000 population

74

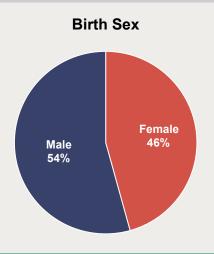
acute HCV diagnoses reported recent injection drug use

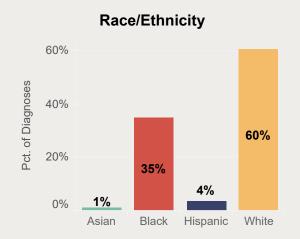
Of the 302 acute HCV diagnoses in 2021:

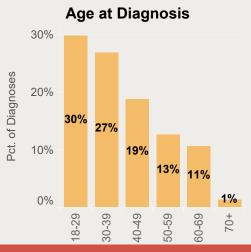
54% of diagnoses were male.

60% of diagnoses occured in White people and 35% in Black people.

The majority of diagnoses were among people 18-39 years old.

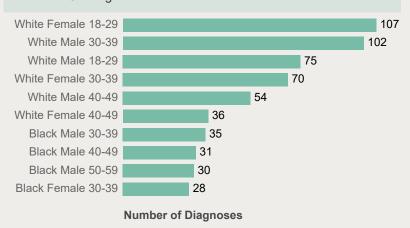






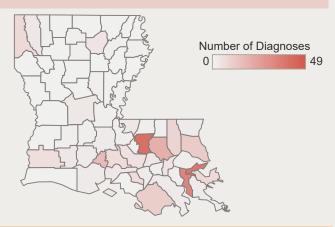
Affected Subpopulations

White females 18-29 and White males 30-39 had the highest number of acute HCV diagnoses.



Geographic Distribution

East Baton Rouge, Orleans, and Jefferson Parishes had the highest number of new diagnoses.



Hepatitis C: A Disease We Can Cure

The Louisiana Department of Health is committed to creating a "Hep C Free Louisiana" where hepatitis C is no longer a threat to public health, the quality of life for our citizens is improved, and health inequities related to hepatitis C are eliminated. Getting tested is the first step in eliminating HCV. CDC recommends universal testing of **ALL** adults for hepatitis C at least once in their lifetime. Visit <u>louisianahealthhub.org</u> to find out where to get tested & treated.



Chronic Hepatitis C Annual Summary - 2021

Louisiana

Chronic HCV Diagnoses

4,732

Chronic HCV Diagnosis Rate

101.9

per 100,000 population

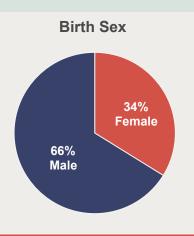
Driven by HBV & HCV, Louisiana had the **3rd** highest rate of liver and bile duct cancers and **4th** highest rate of death from liver and bile duct cancers (2018).

Of the 4,732 new chronic HCV diagnoses in 2021:

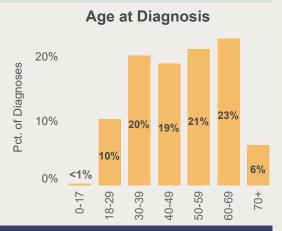
Males comprised 66% of diagnoses.

59% of diagnoses were among White people and 35% of diagnoses were among Black people

The higest percentage of diagnoses were among people 60-69 years old.

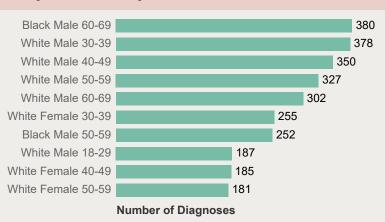






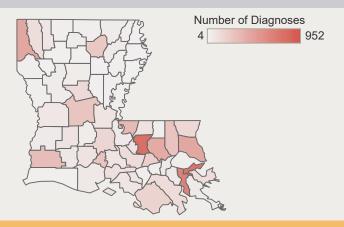
Affected Subpopulations

Black males 60 to 69 years old and White males 30 to 39 years old, had the highest number of diagnoses.



Geographic Distribution

East Baton Rouge, Orleans, and Jefferson Parish had the highest number of diagnoses.



Hepatitis C Testing and Treatment:

Confirmatory Test Performed

had complete diagnostic testing performed

Cured/Cleared 35%

with confirmed HCV are now negative and have cleared the virus

HCV antibody testing with reflex to HCV RNA should be utilized to ensure complete diagnostic testing. Doing so, reduces the number of required healthcare visits and streamlines treatment.

A safe and effective treatment is available to cure hepatitis C. Treatment for hepatitis C is available at no cost for everyone enrolled in Medicaid and people who are incarcerated in Louisiana. Visit louisianahealthhub.org to find out more.

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