# Louisiana HIV, AIDS, Early Syphilis, & Congenital Syphilis Surveillance

### **Quarterly Report**

June 30, 2023



Louisiana Department of Health
Office of Public Health
STD, HIV, and Hepatitis Program
1450 Poydras Street, Suite 2136
New Orleans, Louisiana 70112
504.568.7474
http://dhh.louisiana.gov/hiv
www.lahhub.org



## Louisiana Department of Health Office of Public Health

STD, HIV, & Hepatitis Surveillance Program

DeAnn Gruber, PhD, LCSW Director, Bureau of Infectious Diseases

Sam Burgess, DHA
Director, STD/HIV/Hepatitis Program

Anthony James, MS, MA, MSHCM

Deputy Director - Programs

Franda Thomas, MEd
Deputy Director - Operations

Tsegaye Assefa, MBA Financial Operations Manager

Jacquelyn Naomi Bickham, MPA
Prevention Manager

Samantha Euraque, MA Field Operations Manager

Jessica Fridge, MSPH Surveillance Manager

Jimmy Gale
Capacity Building Community Mobilization Unit Manager

Will F. Henderson III, MSIS Health Systems Manager

> Billy Robinson, PhD Evaluation Manager

Erika Sugimori, MPH Services Manager

Debbie Wendell, PhD, MPH Data Management/Analysis Manager

Editor/Production:
Jacob Chavez, MSAS
Elizabeth Lindsay, MPH
Caroline Moore, MPH
Lauren Ostrenga, MPH

### **HIV Field Epidemiologists:**

Susan Brodie, MT(ASCP), MSPH, Field Epidemiologist Supervisor Angela Everette, Region 1
Tarsia Williams, Regions 1 & 3
Nechole Farlough, Regions 2 & 9
Leticia Collins, Regions 4, 5 & 6
Alfredia Holmes, Regions 7 & 8

### Regional STD Supervisors:

Michael Carter, Region 1
Nashaine Dees-Duperclay, Region 3
Ken May, Region 4
Patrick Williams, Region 5
Kenneth Nash, Region 6
Charles Jones, Region 7
Crissey Brown, Region 8

### **TABLE OF CONTENTS**

Contents	Page
Surveillance Summary	1
Abbreviations	3
Louisiana: People Living with HIV	4
People newly diagnosed with HIV	6
People newly diagnosed with AIDS	7
People diagnosed with Primary and Secondary Syphilis	8
People diagnosed with Early non-Primary non-Secondary Syphilis	9
Congenital Syphilis Cases	10
Parish: People Living with HIV	11
People diagnosed with Early Syphilis	12
Metro New Orleans: People Living with HIV	13
People newly diagnosed with HIV and AIDS	15
People diagnosed with Early Syphilis	16
Metro Baton Rouge: People Living with HIV	17
People newly diagnosed with HIV and AIDS	19
People diagnosed with Early Syphilis	20
Public Health Regions: Map & HIV/AIDS Counts	21
Region 1: People Living with HIV	22
Region 2: People Living with HIV	23
Region 3: People Living with HIV	24
Region 4: People Living with HIV	25
Region 5: People Living with HIV	26
Region 6: People Living with HIV	27
Region 7: People Living with HIV	28
Region 8: People Living with HIV	29
Region 9: People Living with HIV	30
Regions 1-5: People newly diagnosed with HIV	31
Regions 6-9: People newly diagnosed with HIV	32
Regions 1-5: People newly diagnosed with AIDS	33
Regions 6-9: People newly diagnosed with AIDS	34
Regions 1-5: People diagnosed with Primary and Secondary Syphilis	35
Regions 6-9: People diagnosed with Primary and Secondary Syphilis	36
Regions 1-5: People diagnosed with Early non-Primary non-Secondary Syphilis	37
Regions 6-9: People diagnosed with Early non-Primary non-Secondary Syphilis	38
List of Figures	
Louisiana: 10-Year Trends People Living with HIV (2013-2022)	5
Louisiana: 10-Year Trends Newly Diagnosed with HIV (2013-2022)	6
Louisiana: 10-Year Trends Newly Diagnosed with AIDS (2013-2022)	7
Louisiana: 10-Year Trends People Diagnosed with P&S Syphilis (2013-2022)	8
Louisiana: 10-Year Trends People Diagnosed with Early non-P&S Syphilis (2013-2022)	9
Louisiana: 10-Year Trends Reported Congenital Syphilis Cases (2013-2022)	10
Surveillance Breakout	

### **Surveillance Summary**

#### Data in this report includes cases diagnosed with HIV, AIDS, and Early and Congenital Syphilis

- In 2021, Louisiana ranked **3**<sup>rd</sup> in the nation for HIV diagnosis rates (19.5 new diagnoses per 100,000 population) and **11**<sup>th</sup> in the estimated number of HIV diagnoses. The Baton Rouge MSA ranked **5**<sup>th</sup> and the New Orleans MSA ranked **6**<sup>th</sup> for HIV diagnosis rates (22.0 new diagnoses and 21.8 new diagnoses per 100,000, respectively), among the large metropolitan areas in the nation. The *CDC HIV Surveillance Report* (vol. 34) was released in May 2023. The CDC no longer provides AIDS rankings in the annual report.
- In 2021, Louisiana ranked **11**<sup>th</sup> in the nation for primary and secondary (P&S) syphilis diagnoses rates (21.5 new diagnoses per 100,000 population) according to the 2021 *CDC STD Surveillance Report*.
- As of June 30, 2023, a total of **23,920** people were living with HIV (PLWH) in Louisiana; of these individuals, **11,033** people (48%) have an AIDS diagnosis.
- In 2022, **857** people were newly diagnosed with HIV in Louisiana. Of the people newly diagnosed, **24%** (n=206) occurred in Region 1 (New Orleans) and **19%** (n=167) occurred in Region 2 (Baton Rouge).
- Between January 1 through June 30, 2023, a total of **814** people were diagnosed with early syphilis\* in Louisiana; **506** people were diagnosed with P&S syphilis, and **308** people were diagnosed with early non-P&S syphilis. Of all the people diagnosed with early syphilis, **25%** (n=206) occurred in Region 1 (New Orleans) and **15%** (n=125) occurred in Region 2 (Baton Rouge).
- The primary risk factor for people newly diagnosed with HIV in Louisiana is gay, bisexual, and other
  men who have sex with men (GBM). In 2022, among new diagnoses who reported a risk factor, 60%
  reported being GBM, and an additional 2% reported being GBM and a person who injects drugs. As
  of June 30, 2023, 46% of all people with a reported risk factor living with HIV in Louisiana were GBM.
- The primary risk factor for people diagnosed with early syphilis in Louisiana is heterosexual activity. As of June 30, 2023, of the people who reported a risk factor, **64%** reported heterosexual activity, and **36%** reported engaging in any type of illegal drug use. Additionally, **40%** reported being gay, bisexual, or other men who have sex with men. *People could report multiple risk factors for syphilis diagnoses.*
- In Louisiana, **74%** of people newly diagnosed with HIV, **72%** of people newly diagnosed with AIDS, and **66%** of people diagnosed with early syphilis were men.
- Black people in Louisiana experience severe health disparities in regards to HIV and STDs. In 2022, 64% of people newly diagnosed with HIV and 63% of people newly diagnosed with AIDS were Black. As of June 30, 2023, 57% 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 2022, 23% of people newly diagnosed with HIV were 13-24 years old and an additional 35% were 25-34 years old. As of June 30, 2023, 24% of people diagnosed with early syphilis were 13-24 years old and an additional 36% were 25-34 years old.
- In 2021, Louisiana ranked **3**<sup>rd</sup> in the nation for congenital syphilis case rates (191.5 per 100,000 live births). Between January 1 and June 30 2023, a total of **20** mothers and infants have been linked to a congenital syphilis case. Among them, 75% (n=15) resided in Region 2 (Baton Rouge), Region 4 (Lafayette), Region 6 (Alexandria), and Region 7 (Shreveport). During that same period, 60% (n=12) of cases were among Black mothers, and 60% (n=12) were between the ages of 20 to 29 at delivery.

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

#### **Changes to Gender Variable**

The gender variable now encompasses five genders: man, woman, transgender man, transgender woman, and additional gender identity. The gender category "additional gender identity" was added to include those who identified as gender queer, gender non-conforming, or non-binary. Gender defaults to birth sex unless a gender identity different from birth sex has been collected from medical chart review, case management notes, or during a partner services interview. People of transgender and additional gender identities are likely undercounted.

### **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: <a href="https://www.cdc.gov/std/stats/DCL-syph-case-def-sept-4-2017.pdf">https://www.cdc.gov/std/stats/DCL-syph-case-def-sept-4-2017.pdf</a>.

#### **Congenital Syphilis Case Definition**

A case of congenital syphilis (CS) occurs when a pregnant woman diagnosed with inadequately treated syphilis passes the infection on to her infant in utero or during delivery. This may result in stillbirth, death of the newborn, or significant future health and developmental problems. A wide spectrum of severity exists, from inapparent infection to severe cases that are clinically apparent at birth. An infant or child (aged less than 2 years) may have signs such as hepatosplenomegaly, rash, condyloma lata, snuffles, jaundice (nonviral hepatitis), pseudoparalysis, anemia, or edema (nephrotic syndrome and/or malnutrition). An older child may have stigmata (e.g., interstitial keratitis, nerve deafness, anterior bowing of shins, frontal bossing, mulberry molars, Hutchinson teeth, saddle nose, rhagades, or Clutton joints).

### Time Periods for this Quarterly Report (Second Quarter 2023 Report):

People Living with HIV – As of June 30, 2023

People Newly Diagnosed with HIV - Calendar Year 2022

People Newly Diagnosed with AIDS- Calendar Year 2022

People Newly Diagnosed with P&S Syphilis- January 1 to June 30, 2023

People Newly Diagnosed with Early non-P&S Syphilis- January 1 to June 30, 2023

Cases of Congenital Syphilis – January 1 to June 30, 2023

#### **Future Quarterly Report:**

Third Quarter 2023 Report: Release in November 2023

People Living with HIV- As of September 30, 2023

People Diagnosed with HIV and AIDS, Calendar Year 2022

People Diagnosed with P&S Syphilis, January-September 2023

People Diagnosed with Early non-Primary non-Secondary Syphilis, January-September 2023

Cases of Congenital Syphilis, January-September 2023

### **Abbreviations**

AGI Additional Gender Identity
Asian/PI Asian/Pacific Islander

CDC Centers for Disease Control and Prevention

CS Congenital Syphilis

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, 2023

22,920 persons are currently living with HIV/AIDS in Louisiana.Number of persons living with HIV: 11,887Number of persons living with AIDS: 11,033

	No.	%
Gender	INO.	/0
	16.004	60.0
Man	16,024	69.9
Woman	6,443	28.1
Trans Woman	436	1.9
Trans Man	9	0.0
Additional Gender Identity	8	0.0
Current Age		
0-12	20	0.1
13-19	83	0.4
20-24	608	2.7
25-29	1,455	6.3
30-34	2,444	10.7
35-39	2,708	11.8
40-44	2,690	11.7
45-49	2,553	11.1
50-54	2,480	10.8
55-59	2,712	11.8
60+	5,167	22.5
Total	22,920	100.0

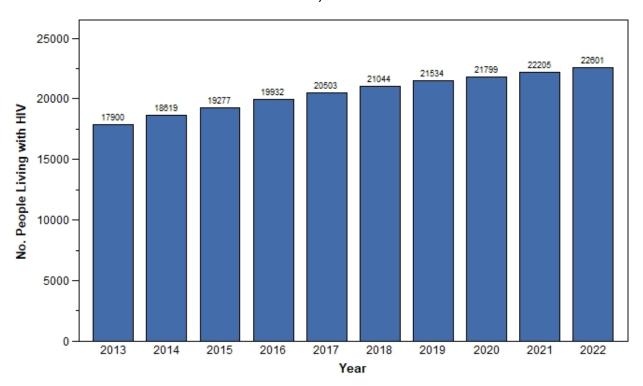
	Man Woman		man	Trans Woman Trans Man				Addit Gen Iden	der		LA State Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity												
American Indian	38	0.2	12	0.2	1	0.2	-	-	-	-	51	0.2
Asian/PI	80	0.5	20	0.3	3	0.7	-	-	-	-	103	0.4
Black, NH	9,926	61.9	5,173	80.3	360	82.6	6	66.7	5	62.5	15,470	67.5
Hispanic/Latinx	1,092	6.8	254	3.9	28	6.4	1	11.1	-	-	1,375	6.0
Multi-race	173	1.1	60	0.9	4	0.9	-	-	-	-	237	1.0
White, NH	4,702	29.3	919	14.3	40	9.2	2	22.2	3	37.5	5,666	24.7
Unknown	13	0.1	5	0.1	-	-	-	-	-	-	18	0.1
Total	16,024	100.0	6,443	100.0	436	100.0	9	100.0	8	100.0	22,920	100.0

### Persons Living with HIV Louisiana as of June 30, 2023

	Man		Man Woman Trans Woman Trans Man		Additional Gender Identity		LA State Totals					
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category												
GBM	9,329	67.9	-	-	-	-	-	-	6	75.0	9,335	46.1
Trans women - sex with												
men	-	-	-	-	386	89.8	-	-	-	-	386	1.9
GBM/PWID	832	6.1	-	-	-	-	-	-	2	25.0	834	4.1
Trans women - sex with												
men/PWID	-	-	-	-	37	8.6	-	-	-	-	37	0.2
PWID	960	7.0	633	10.4	2	0.5	3	75.0	-	-	1,598	7.9
HRH	2,492	18.1	4,482	73.9	5	1.2	1	25.0	-	-	6,980	34.5
FPHC	-	-	818	13.5	-	-	-	-	-	-	818	4.0
Transfusion/Hemophilia	32	0.2	22	0.4	-	-	-	-	-	-	54	0.3
Perinatal	92	0.7	112	1.8	-	-	_	-	-	-	204	1.0
Confirmed Other	-	-	1	0.0	-	-	_	-	-	-	1	0.0
Total	13,737	100.0	6,068	100.0	430	100.0	4	100.0	8	100.0	20,247	100.0

Male Female Trans woman Trans man AGI Total
No Reported Risk 2,287 375 6 5 0 2,673

### 10-Year Trends in Persons Living with HIV Louisiana, 2013-2022



## Persons Newly Diagnosed with HIV Louisiana, January - December 2022

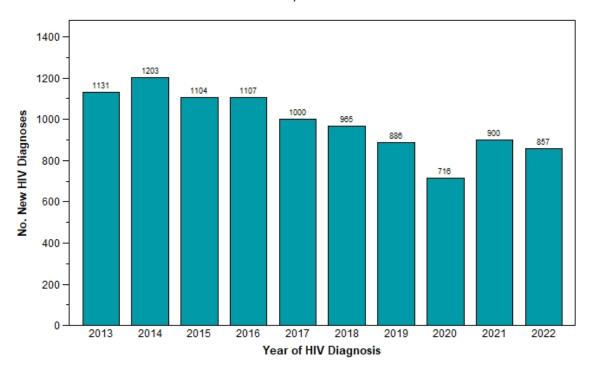
In 2022, 857 persons were newly diagnosed with HIV in Louisiana.

	No.	%
Gender		
Man	633	73.9
Woman	201	23.5
Trans Woman	19	2.2
Trans Man	3	0.4
Additional Gender Identity	1	0.1
Age at Diagnosis		
13-24	195	22.8
25-34	296	34.5
35-44	189	22.1
45+	177	20.7
Race/Ethnicity		
American Indian	4	0.5
Asian/PI	5	0.6
Black, NH	545	63.6
Hispanic/Latinx	79	9.2
Multi-race	8	0.9
White, NH	216	25.2
Total	857	100.0

	No.	%
Exposure Category		
GBM	386	60.5
Trans women - sex with men	15	2.4
GBM/PWID	13	2.0
Trans women - sex with men/PWID	2	0.3
PWID	63	9.9
HRH	93	14.6
FPHC	66	10.3
Total	638	100.0

No Reported Risk 219

### 10-Year Trends in New HIV Diagnoses Louisiana, 2013-2022



## Persons Newly Diagnosed with AIDS Louisiana, January - December 2022

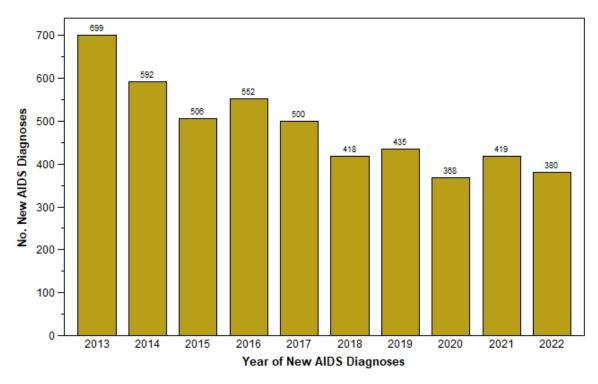
In 2022, 380 persons were newly diagnosed with AIDS in Louisiana.

	No.	%
Gender		
Man	272	71.6
Woman	99	26.1
Trans Woman	8	2.1
Trans Man	1	0.3
Age at Diagnosis	;	
13-24	25	6.6
25-34	126	33.2
35-44	114	30.0
45+	115	30.3
Race/Ethnicity		
American Indian	3	0.8
Asian/PI	1	0.3
Black, NH	239	62.9
Hispanic/Latinx	31	8.2
Multi-race	8	2.1
White, NH	98	25.8
Total	380	100.0

	No.	%
Exposure Category		
GBM	139	50.4
Trans women - sex with men	6	2.2
GBM/PWID	7	2.5
PWID	31	11.2
HRH	71	25.7
FPHC	20	7.2
Perinatal	2	0.7
Total	276	100.0

No Reported Risk 104

### 10-Year Trends in New AIDS Diagnoses Louisiana, 2013-2022



### People Diagnosed with P&S Syphilis Louisiana, January - June 2023

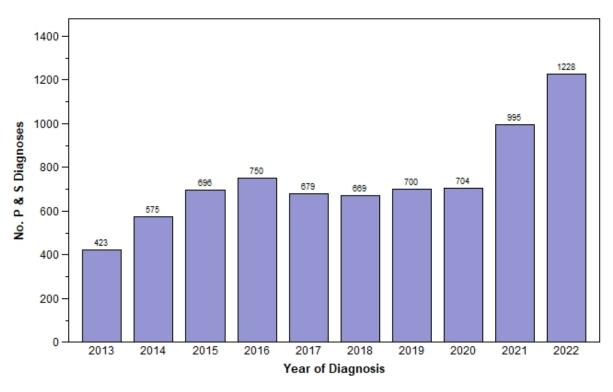
Between January 1 and June 30, 2023, 506 people were diagnosed with P&S Syphilis in Louisiana.

	No.	%
Gender		
Man	337	66.6
Woman	157	31.0
Trans Woman	10	2.0
Trans Man	2	0.4
Age at Diagnosis	6	
13-24	121	23.9
25-34	176	34.8
35-44	116	22.9
45+	93	18.4
Race/Ethnicity		
Black, NH	286	56.5
Hispanic/Latinx	10	2.0
Multi-race	15	3.0
White, NH	185	36.6
Unknown	10	2.0
Total	506	100.0

Cases with a Reported Risk*	No.	%
FSF	15	3.8
GBM	115	28.9
GBM/PWID	2	0.5
HRH	110	27.6
Heterosexual contact	174	43.7
Illegal drug use (all types)	164	41.2
Incarceration	47	11.8
PWID	16	4.0
Trans women - sex with men	9	2.3
Trans women - sex with men/PWID	1	0.3
Transactional sex	19	4.8

No Reported Risk 108

### 10-Year Trends in P & S Syphilis Diagnoses Louisiana, 2013-2022



 $<sup>^{\</sup>star}$  >1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

### People Diagnosed with Early non-P&S Syphilis Louisiana, January - June 2023

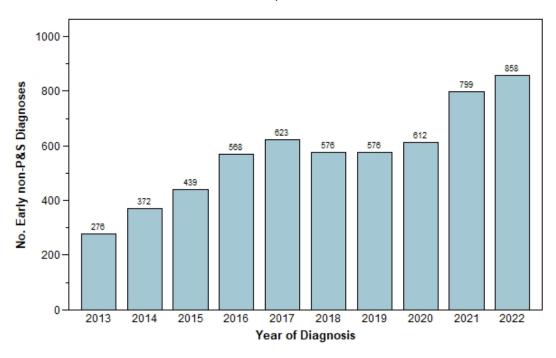
Between January 1 and June 30, 2023, 308 people were diagnosed with Early non-P&S Syphilis in Louisiana.

	No.	%
Gender		
Man	198	64.3
Woman	99	32.1
Trans Woman	11	3.6
Age at Diagnosis		
13-24	73	23.7
25-34	114	37.0
35-44	68	22.1
45+	53	17.2
Race/Ethnicity		
American Indian	2	0.6
Asian/PI	2	0.6
Black, NH	174	56.5
Hispanic/Latinx	18	5.8
Multi-race	19	6.2
White, NH	87	28.2
Unknown	6	1.9
Total	308	100.0

Cases with a Reported Risk*	No.	%
FSF	7	2.9
GBM	120	49.4
GBM/PWID	0	0.0
HRH	43	17.7
Heterosexual contact	82	33.7
Illegal drug use (all types)	69	28.4
Incarceration	20	8.2
PWID	0	0.0
Trans women - sex with men	9	3.7
Trans women - sex with men/PWID	1	0.4
Transactional sex	12	4.9

#### No Reported Risk 65

### 10-Year Trends in Early non-P&S Syphilis Diagnoses Louisiana, 2013-2022



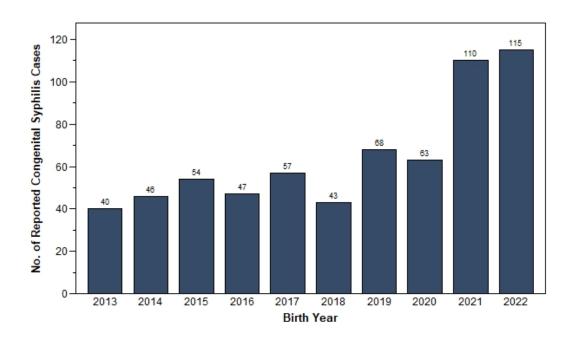
<sup>\* &</sup>gt;1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

### Congenital Syphilis Cases January - June 2023 Louisiana

As of June 30, 2023, a total of 20 mothers and infants have been linked to a congenital syphilis case. Regions not shown in the table below have zero cases of congenital syphilis reported so far in 2023.

	NI.	0/
	No.	%
Age at Delivery		
13-19	1	5.0
20-24	8	40.0
25-29	4	20.0
30-34	4	20.0
35-39	3	15.0
Race/Ethnicity		
Black, NH	12	60.0
Hispanic/Latinx	2	10.0
Multi-race	1	5.0
White, NH	5	25.0
Region at Delivery		
Region 1	3	15.0
Region 2	5	25.0
Region 4	4	20.0
Region 6	3	15.0
Region 7	3	15.0
Region 8	1	5.0
Region 9	1	5.0
Total	20	100.0

### 10-Year Trends in Reported Congenital Syphilis Cases Louisiana, 2013-2022



## People Living with HIV by Parish as of June 30, 2023

 Parish	No. PLWH
Acadia	155
Allen	235
Ascension	299
Assumption	49
Avoyelles	168
Beauregard	51
Bienville	49
Bossier	355
Caddo	1,405
Calcasieu	695
Caldwell	23
Cameron	5
Catahoula	37
Claiborne	42
Concordia	50
De Soto	68
East Baton Rouge	4,170
East Carroll	29
East Feliciana	157
Evangeline	115
Franklin	57
Grant	61
Iberia	179
Iberville	231
Jackson	48
Jefferson	2,204
Jefferson Davis	74
LaSalle	58
Lafayette	982
Lafourche	166
Lincoln	112
Livingston	298
Madison	36
Morehouse	59
Natchitoches	144
Orleans	5,072
Ouachita	715
Plaquemines	58
Pointe Coupee	68
Rapides	590
Red River	17
Richland	65

Parish	No. PLWH
Sabine	22
St. Bernard	237
St. Charles	132
St. Helena	26
St. James	90
St. John the Baptist	195
St. Landry	343
St. Martin	135
St. Mary	116
St. Tammany	635
Tangipahoa	488
Tensas	33
Terrebonne	226
Union	32
Vermilion	105
Vernon	70
Washington	222
Webster	71
West Baton Rouge	134
West Carroll	21
West Feliciana	97
Winn	39

Total PLWH: 22,920

### People Diagnosed with Early Syphilis\* by Parish January - June 2023

Parish	No. Diagnoses
Acadia	3
Allen	2
Ascension	12
Assumption	4
Avoyelles	12
Beauregard	1
Bienville	3
Bossier	15
Caddo	70
Calcasieu	17
Caldwell	1
Cameron	0
Catahoula	0
Claiborne	0
Concordia	6
De Soto	6
East Baton Rouge	98
East Carroll	2
East Feliciana	1
Evangeline	2
Franklin	2 1 2 1 4
Grant	4
Iberia	9
Iberville	7
Jackson	0
Jefferson	62
Jefferson Davis	2
LaSalle	5
Lafayette	63
Lafourche	4
Lincoln	6
Livingston	29
Madison	4
Morehouse	8
Natchitoches	5
Orleans	135
Ouachita	25
Plaquemines	1
Pointe Coupee	3
Rapides	65
Red River	0
Richland	2
Tabiliana	

	N 5'
Parish	No. Diagnoses
Sabine	2
St. Bernard	8
St. Charles	3
St. Helena	1
St. James	3
St. John the Baptist	6
St. Landry	6
St. Martin	15
St. Mary	2
St. Tammany	14
Tangipahoa	14
Tensas	0
Terrebonne	7
Union	2
Vermilion	11
Vernon	2
Washington	9
Webster	6
West Baton Rouge	4
West Carroll	2
West Feliciana	0
Winn	2
V V II II I	

Total Early Syphilis Cases: 814

<sup>\*</sup> 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.

# People Living with HIV Metro New Orleans as of June 30, 2023

as of June 30, 2023

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

8,623 people are currently living with HIV/AIDS in Metro New Orleans.
Number of persons living with HIV: 4,411
Number of persons living with AIDS: 4,212

	No.	%
Gender		
Man	6,253	72.5
Woman	2,143	24.9
Trans Woman	218	2.5
Trans Man	6	0.1
Additional Gender Identity	3	0.0
Current Age		
0-12	7	0.1
13-19	25	0.3
20-24	170	2.0
25-29	461	5.3
30-34	888	10.3
35-39	1,038	12.0
40-44	977	11.3
45-49	922	10.7
50-54	909	10.5
55-59	1,070	12.4
60+	2,156	25.0
Total	8,623	100.0

	M	an	Wo	man	Trans Woma		oman Tran		Additional Gender Identity		Metro New Orleans Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity												
American Indian	12	0.2	2	0.1	-	-	-	-	-	-	14	0.2
Asian/PI	41	0.7	6	0.3	3	1.4	-	-	-	-	50	0.6
Black, NH	3,604	57.6	1,700	79.3	173	79.4	4	66.7	3	100.0	5,484	63.6
Hispanic/Latinx	525	8.4	159	7.4	21	9.6	1	16.7	-	-	706	8.2
Multi-race	68	1.1	20	0.9	2	0.9	-	-	-	-	90	1.0
White, NH	1,994	31.9	255	11.9	19	8.7	1	16.7	-	-	2,269	26.3
Unknown	9	0.1	1	0.0	-	-	-	-	-	-	10	0.1
Total	6,253	100.0	2,143	100.0	218	100.0	6	100.0	3	100.0	8,623	100.0

## People Living with HIV Metro New Orleans

as of June 30, 2023

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

	Man		Man Woman Trans Woma			Tran	s Man	Additional Gender Identity		Metro New Orleans Totals		
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category												
GBM	3,928	71.6	-	-	-	-	-	-	2	66.7	3,930	51.0
Trans women - sex with												
men	-	-	-	-	192	89.3	-	-	-	-	192	2.5
GBM/PWID	303	5.5	-	-	-	-	-	-	1	33.3	304	3.9
Trans women - sex with												
men/PWID	-	-	-	-	21	9.8	-	-	-	-	21	0.3
PWID	313	5.7	192	9.6	-	-	2	66.7	-	-	507	6.6
HRH	895	16.3	1,494	74.7	2	0.9	1	33.3	-	-	2,392	31.0
FPHC	-	-	259	13.0	-	-	-	-	-	-	259	3.4
Transfusion/Hemophilia	14	0.3	8	0.4	-	-	-	-	-	-	22	0.3
Perinatal	31	0.6	47	2.4	-	-	-	-	-	-	78	1.0
Total	5,484	100.0	2,000	100.0	215	100.0	3	100.0	3	100.0	7,705	100.0

Male Female Trans women Trans men AGI Total No Reported Risk 769 143 3 3 0 918

### People 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 2022

In 2022, 238 people were newly diagnosed with HIV in Metro New Orleans.

	No.	%
Gender		
Man	176	73.9
Woman	56	23.5
Trans Woman	5	2.1
Additional Gender Identity	1	0.4
Age at Diagnosis		
13-24	45	18.9
25-34	82	34.5
35-44	67	28.2
45+	44	18.5
Race/Ethnicity		
American Indian	1	0.4
Asian/PI	1	0.4
Black, NH	160	67.2
Hispanic/Latinx	37	15.5
Multi-race	1	0.4
White, NH	38	16.0
Total	238	100.0

	No.	%
Exposure Category		
GBM	111	63.1
Trans women - sex with men	4	2.3
GBM/PWID	6	3.4
Trans women - sex with men/PWID	1	0.6
PWID	11	6.3
HRH	23	13.1
FPHC	20	11.4
Total	176	100.0

No Reported Risk 62

### People Diagnosed with AIDS January - December 2022

In 2022, 113 people were newly diagnosed with AIDS in Metro New Orleans.

	No.	%
Gender		
Man	88	77.9
Woman	22	19.5
Trans Woman	3	2.7
Age at Diagnosis		
13-24	6	5.3
25-34	32	28.3
35-44	42	37.2
45+	33	29.2
Race/Ethnicity		
Asian/PI	1	0.9
Black, NH	71	62.8
Hispanic/Latinx	15	13.3
White, NH	26	23.0
Total	113	100.0
·		

	No.	%
Exposure Category		
GBM	48	54.5
Trans women - sex with men	2	2.3
GBM/PWID	5	5.7
PWID	12	13.6
HRH	17	19.3
FPHC	4	4.5
Total	88	100.0

No Reported Risk 25

### People Diagnosed with Early Syphilis Metro New Orleans

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

### People Diagnosed with P&S Syphilis January - June 2023

Between January 1 through June 30, 2023, **113** people were newly diagnosed with P&S Syphilis in Metro New Orleans.

	No.	%
Gender		
Man	89	78.8
Woman	19	16.8
Trans Woman	5	4.4
Age at Diagnosis		
13-24	27	23.9
25-34	37	32.7
35-44	16	14.2
45+	33	29.2
Race/Ethnicity		
Black, NH	80	70.8
Hispanic/Latinx	3	2.7
Multi-race	3	2.7
White, NH	26	23.0
Unknown	1	0.9
Total	113	100.0

Cases with a Reported Risk*	No.	%
FSF	2	8.0
GBM	36	14.8
GBM/PWID	1	0.4
HRH	18	7.4
Heterosexual contact	26	10.7
Illegal drug use (all types)	33	13.6
Incarceration	4	1.6
PWID	1	0.4
Trans women - sex with men	9	3.7
Trans women - sex with men/PWID	1	0.4
Transactional sex	5	2.1

No Reported Risk 33

### People Diagnosed with Early non-P&S Syphilis January - June 2023

Between January 1 through June 30, 2023, 119 people were newly diagnosed with Early non-P&S Syphilis in Metro New Orleans.

	No.	%
Gender		
Man	82	68.9
Woman	30	25.2
Trans Woman	7	5.9
Age at Diagnosis		
13-24	19	16.0
25-34	40	33.6
35-44	31	26.1
45+	29	24.4
Race/Ethnicity		
Asian/PI	1	0.8
Black, NH	75	63.0
Hispanic/Latinx	10	8.4
Multi-race	1	0.8
White, NH	28	23.5
Unknown	4	3.4
Total	119	100.0

Case with a Reported Risk*	No.	%
FSF	1	0.4
GBM	57	23.5
GBM/PWID	0	0.0
HRH	13	5.3
Heterosexual contact	21	8.6
Illegal drug use (all types)	24	9.9
Incarceration	7	2.9
PWID	0	0.0
Trans women - sex with men	9	3.7
Trans women - sex with men/PWID	1	0.4
Transactional sex	6	2.5

No Reported Risk 28

<sup>\* &</sup>gt;1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

### People Living with HIV Metro Baton Rouge as of June 30, 2023

as of June 30, 2023
Ascension, East Baton Rouge, East Feliciana, Iberville, Livingston, Pointe Coupee, St. Helena, West Baton Rouge, & West Feliciana Parishes

5,480 people are currently living with HIV/AIDS in Metro Baton Rouge. Number of persons living with HIV: 2,819 Number of persons living with AIDS: 2,661

	No.	%
Gender		,,
Man	3,482	63.5
Woman	1,906	34.8
Trans Woman	89	1.6
Trans Man	2	0.0
Additional Gender Identity	1	0.0
Current Age		
0-12	7	0.1
13-19	26	0.5
20-24	149	2.7
25-29	346	6.3
30-34	541	9.9
35-39	629	11.5
40-44	713	13.0
45-49	638	11.6
50-54	633	11.6
55-59	618	11.3
60+	1,180	21.5
Total	5,480	100.0

	Man		an Wom		Trans	Trans Woman T		n Trans Man		Additional Gender Identity		Baton Totals
	No.	%	No.	%	No.	%	No.	%	No.	werning %	No.	Wals
Race/Ethnicity												
American Indian	6	0.2	2	0.1	-	-	-	-	-	-	8	0.1
Asian/PI	12	0.3	4	0.2	-	-	-	-	-	-	16	0.3
Black, NH	2,641	75.8	1,689	88.6	79	88.8	1	50.0	-	-	4,410	80.5
Hispanic/Latinx	136	3.9	33	1.7	4	4.5	-	-	-	-	173	3.2
Multi-race	24	0.7	10	0.5	-	-	-	-	-	-	34	0.6
White, NH	661	19.0	168	8.8	6	6.7	1	50.0	1	100.0	837	15.3
Unknown	2	0.1	-	-	-	-	-	-	-	-	2	0.0
Total	3,482	100.0	1,906	100.0	89	100.0	2	100.0	1	100.0	5,480	100.0

### People Living with HIV Metro Baton Rouge as of June 30, 2023

as of June 30, 2023
Ascension, East Baton Rouge, East Feliciana, Iberville, Livingston, Pointe Coupee, St. Helena, West Baton Rouge, & West Feliciana Parishes

	M	an	Woi	man		ans man	Trans Man		Additional Gender Identity		nder Batoı	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category GBM	1,776	58.4	-	-	-	-	-	-	-	-	1,776	35.8
Trans women - sex with					70	07.4					70	4.5
men CRM/DW/ID	400	- - 0	-	-	76	87.4	-	-	-	100.0	76	1.5
GBM/PWID Trans women - sex with	180	5.9	-	-	-	-	-	-	1	100.0	181	3.6
men/PWID	-	-	-	-	9	10.3	-	-	-	-	9	0.2
PWID	298	9.8	184	10.0	-	-	1	100.0	-	-	483	9.7
HRH	750	24.7	1,417	77.2	2	2.3	-	-	-	-	2,169	43.7
FPHC	-	-	202	11.0	-	-	-	-	-	-	202	4.1
Transfusion/Hemophilia	6	0.2	6	0.3	-	-	-	-	-	-	12	0.2
Perinatal	30	1.0	27	1.5	-	-	-	-	-	-	57	1.1
Total	3,040	100.0	1,836	100.0	87	100.0	1	100.0	1	100.0	4,965	100.0

Male Female Trans women Trans men AGI Total
No Reported Risk 442 70 2 1 0 515

### People 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

### People Diagnosed with HIV January - December 2022

In 2022, 184 people were newly diagnosed with HIV in Metro Baton Rouge.

	No.	<del></del> %
Gender		
Man	135	73.4
Woman	44	23.9
Trans Woman	3	1.6
Trans Man	2	1.1
Age at Diagnosis		
13-24	44	23.9
25-34	69	37.5
35-44	44	23.9
45+	27	14.7
Race/Ethnicity		
American Indian	2	1.1
Asian/PI	2	1.1
Black, NH	123	66.8
Hispanic/Latinx	20	10.9
Multi-race	1	0.5
White, NH	36	19.6
Total	184	100.0

	No.	%
Exposure Category		
GBM	88	58.7
Trans women - sex with men	3	2.0
GBM/PWID	2	1.3
PWID	13	8.7
HRH	23	15.3
FPHC	21	14.0
Total	150	100.0

No Reported Risk 34

### People Diagnosed with AIDS January - December 2022

In 2022, 64 people were newly diagnosed with AIDS in Metro Baton Rouge.

	No.	%
Gender		
Man	43	67.2
Woman	21	32.8
Age at Diagnosis		
13-24	4	6.3
25-34	21	32.8
35-44	18	28.1
45+	21	32.8
Race/Ethnicity		
American Indian	2	3.1
Black, NH	44	68.8
Hispanic/Latinx	10	15.6
White, NH	8	12.5
Total	64	100.0

	No.	%
<b>Exposure Category</b>		
GBM	19	39.6
PWID	8	16.7
HRH	16	33.3
FPHC	5	10.4
Total	48	100.0

No Reported Risk 16

### People 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

### People Diagnosed with P&S Syphilis January - June2023

Between January 1 through June 30, 2023, 105 people were newly diagnosed with P&S Syphilis in Metro Baton Rouge.

	No.	%
Gender		
Man	63	60.0
Woman	38	36.2
Trans Woman	3	2.9
Trans Man	1	1.0
Age at Diagnosis		
13-24	21	20.0
25-34	35	33.3
35-44	32	30.5
45+	17	16.2
Race/Ethnicity		
Black, NH	63	60.0
Hispanic/Latinx	2	1.9
Multi-race	3	2.9
White, NH	34	32.4
Unknown	3	2.9
Total	105	100.0

Cases with a Reported Risk*	No.	%
FSF	4	1.6
GBM	20	8.2
GBM/PWID	1	0.4
HRH	16	6.6
Heterosexual contact	38	15.6
Illegal drug use (all types)	29	11.9
Incarceration	3	1.2
PWID	5	2.1
Trans women - sex with men	9	3.7
Trans women - sex with men/PWID	1	0.4
Transactional sex	5	2.1
·		

No Reported Risk 29

### People Diagnosed with Early non-P&S Syphilis January - June 2023

Between January 1 through June 30, 2023, **50** people were newly diagnosed with Early non-P&S Syphilis in Metro Baton Rouge.

	No.	%
Gender		
Man	33	66.0
Woman	16	32.0
Trans Woman	1	2.0
Age at Diagnosis		
13-24	14	28.0
25-34	22	44.0
35-44	10	20.0
45+	4	8.0
Race/Ethnicity		
American Indian	1	2.0
Black, NH	32	64.0
Hispanic/Latinx	4	8.0
Multi-race	3	6.0
White, NH	10	20.0
Total	50	100.0

Cases with a Reported Risk*	No.	%
FSF	1	0.4
GBM	20	8.2
GBM/PWID	0	0.0
HRH	7	2.9
Heterosexual contact	13	5.3
Illegal drug use (all types)	8	3.3
Incarceration	0	0.0
PWID	0	0.0
Trans women - sex with men	9	3.7
Trans women - sex with men/PWID	1	0.4
Transactional sex	1	0.4
·		

No Reported Risk 11

<sup>\* &</sup>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, 2023

	New HIV	New AIDS	Persons Living with	Persons Living	Persons Living
	Diagnoses 2022	Diagnoses 2022	HIV(nonAIDS) thru	with AIDS thru	with HIV or AIDS
	Calendar Year	Calendar Year	06-30-2023	06-30-2023	thru 06-30-2023
Region 1	206	100	3,864	3,707	7,571
Region 2	167	57	2,646	2,510	5,156
Region 3	46	26	483	491	974
Region 4	90	42	1,089	925	2,014
Region 5	42	14	566	494	1,060
Region 6	55	25	582	491	1,073
Region 7	121	56	1,145	1,028	2,173
Region 8	67	36	644	586	1,230
Region 9	63	24	868	801	1,669
State Total	857	380	11,887	11,033	22,920



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

# People Living with HIV Region 1: New Orleans Region as of June 30, 2023 Jefferson, Orleans, Plaquemines & St. Bernard Parishes

	No.	%
Gender		
Man	5,495	72.6
Woman	1,865	24.6
Trans Woman	203	2.7
Trans Man	5	0.1
Additional Gender Identity	3	0.0
Current Age		
0-12	7	0.1
13-19	21	0.3
20-24	136	1.8
25-29	394	5.2
30-34	788	10.4
35-39	903	11.9
40-44	844	11.1
45-49	816	10.8
50-54	811	10.7
55-59	932	12.3
60+	1,919	25.3
Total	7,571	100.0

	M	an	Wo	man	Trans	Woman	Tran	s Man	Additional G	ender Identity	Region '	1 Totals
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity												
American Indian	11	0.2	2	0.1	-	-	-	-	-	-	13	0.2
Asian/PI	37	0.7	4	0.2	3	1.5	_	-	-	-	44	0.6
Black, NH	3,232	58.8	1,514	81.2	159	78.3	4	80.0	3	100.0	4,912	64.9
Hispanic/Latinx	477	8.7	142	7.6	21	10.3	1	20.0	-	-	641	8.5
Multi-race	59	1.1	17	0.9	2	1.0	-	-	-	-	78	1.0
White, NH	1,670	30.4	185	9.9	18	8.9	-	-	-	-	1,873	24.7
Unknown	9	0.2	1	0.1	-	-	-	-	-	-	10	0.1
Total	5,495	100.0	1,865	100.0	203	100.0	5	100.0	3	100.0	7,571	100.0

	Ma	an	Wor	man	Trans Woman Trans Man			Additional Ident	Region 1 Totals			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category												
GBM	3,450	71.3	-	-	-	-	-	-	2	66.7	3,452	50.9
Trans women - sex with												
men	-	-	-	-	178	89.0	-	-	-	-	178	2.6
GBM/PWID	268	5.5	-	-	-	-	-	-	1	33.3	269	4.0
Trans women - sex with												
men/PWID	-	-	-	-	20	10.0	-	-	-	-	20	0.3
PWID	279	5.8	166	9.6	-	-	1	50.0	-	-	446	6.6
HRH	803	16.6	1,310	75.4	2	1.0	1	50.0	-	-	2,116	31.2
FPHC	-	-	214	12.3	-	-	-	-	-	-	214	3.2
Transfusion/Hemophilia	12	0.2	8	0.5	-	-	-	-	-	-	20	0.3
Perinatal	25	0.5	40	2.3	-	-	-	-	-	-	65	1.0
Total	4,837	100.0	1,738	100.0	200	100.0	2	100.0	3	100.0	6,780	100.0

Male Female Trans woman Trans man AGI Total No Reported Risk 658 127 3 3 0 791

People Living with HIV
Region 2: Baton Rouge Region
as of June 30, 2023
Ascension, East Baton Rouge, East Feliciana, Iberville, Pointe Coupee, West Baton Rouge, & West Feliciana
Parishes

	No.	%
Gender		
Man	3,274	63.5
Woman	1,797	34.9
Trans Woman	83	1.6
Trans Man	1	0.0
Additional Gender Identity	1	0.0
Current Age		
0-12	7	0.1
13-19	24	0.5
20-24	141	2.7
25-29	324	6.3
30-34	517	10.0
35-39	594	11.5
40-44	680	13.2
45-49	606	11.8
50-54	583	11.3
55-59	563	10.9
60+	1,117	21.7
Total	5,156	100.0

	M	an	Wo	man	Trans	Woman	Tran	s Man	Additional G	ender Identity	Region 2	Totals
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity												
American Indian	5	0.2	2	0.1	-	-	-	-	-	-	7	0.1
Asian/PI	12	0.4	3	0.2	-	-	-	-	-	-	15	0.3
Black, NH	2,557	78.1	1,630	90.7	73	88.0	1	100.0	-	-	4,261	82.6
Hispanic/Latinx	116	3.5	27	1.5	4	4.8	-	-	-	-	147	2.9
Multi-race	23	0.7	10	0.6	-	-	-	-	-	-	33	0.6
White, NH	559	17.1	125	7.0	6	7.2	-	-	1	100.0	691	13.4
Unknown	2	0.1	-	-	-	-	-	-	-	-	2	0.0
Total	3,274	100.0	1,797	100.0	83	100.0	1	100.0	1	100.0	5,156	100.0

	Ma	an	oW	man	Trans	Woman	Additional G	ender Identity	Region 2	2 Totals
	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category										
GBM	1,661	58.1	-	-	-	-	-	-	1,661	35.5
Trans women - sex with men	-	-	-	-	71	87.7	-	-	71	1.5
GBM/PWID	165	5.8	-	-	-	-	1	100.0	166	3.6
Trans women - sex with										
men/PWID	-	-	-	-	8	9.9	-	-	8	0.2
PWID	281	9.8	173	10.0	-	-	-	-	454	9.7
HRH	718	25.1	1,341	77.4	2	2.5	-	-	2,061	44.1
FPHC	-	-	187	10.8	-	-	-	-	187	4.0
Transfusion/Hemophilia	5	0.2	6	0.3	-	-	-	-	11	0.2
Perinatal	29	1.0	25	1.4	-	-	-	-	54	1.2
Total	2,859	100.0	1,732	100.0	81	100.0	1	100.0	4,673	100.0

	Male	Female	Trans woman	Trans man	AGI	Total
No Reported Risk	415	65	2	1	0	483

# People Living with HIV Region 3: Houma Region as of June 30, 2023 Assumption, Lafourche, St. Charles, St. James, St. John the Baptist, St. Mary, & Terrebonne Parishes

	No.	%
Gender		
Man	628	64.5
Woman	330	33.9
Trans Woman	14	1.4
Additional Gender Identity	2	0.2
Current Age		
0-12	2	0.2
13-19	1	0.1
20-24	35	3.6
25-29	76	7.8
30-34	108	11.1
35-39	108	11.1
40-44	124	12.7
45-49	99	10.2
50-54	106	10.9
55-59	109	11.2
60+	206	21.1
Total	974	100.0

_	Man Woman		Trans	Woman	Additional G	Region 3 Totals				
	No.	%	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	357	56.8	224	67.9	12	85.7	1	50.0	594	61.0
Hispanic/Latinx	37	5.9	20	6.1	-	-	-	-	57	5.9
Multi-race	9	1.4	3	0.9	-	-	-	-	12	1.2
White, NH	223	35.5	80	24.2	2	14.3	1	50.0	306	31.4
Total	628	100.0	330	100.0	14	100.0	2	100.0	974	100.0

	N	lan	Wo	man	Trans	Woman	Additional G	ender Identity	Region	3 Totals
	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category										
GBM	390	72.6	-	-	-	-	2	100.0	392	45.4
Trans women - sex with										
men	-	-	-	-	14	100.0	-	-	14	1.6
GBM/PWID	22	4.1	-	-	-	-	-	-	22	2.5
PWID	36	6.7	25	8.0	-	-	-	-	61	7.1
HRH	83	15.5	225	72.3	-	-	-	-	308	35.6
FPHC	-	-	54	17.4	-	-	-	-	54	6.3
Perinatal	6	1.1	7	2.3	-	-	-	-	13	1.5
Total	537	100.0	311	100.0	14	100.0	2	100.0	864	100.0

	Male	Female	Trans	woman	AGI	Total
No Reported Risk	91	19		0	0	110

# People Living with HIV Region 4: Lafayette Region as of June 30, 2023 Acadia, Evangeline, Iberia, Lafayette, St. Landry, St. Martin, & Vermilion Parishes

	No.	%
Gender		
Man	1,504	74.7
Woman	477	23.7
Trans Woman	33	1.6
Current Age		
0-12	1	0.0
13-19	5	0.2
20-24	68	3.4
25-29	145	7.2
30-34	250	12.4
35-39	253	12.6
40-44	220	10.9
45-49	171	8.5
50-54	212	10.5
55-59	249	12.4
60+	440	21.8
Total	2,014	100.0

	M	Man		man	Trans Woman		Region 4	1 Totals
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	3	0.2	2	0.4	-	-	5	0.2
Asian/PI	7	0.5	5	1.0	-	-	12	0.6
Black, NH	763	50.7	322	67.5	26	78.8	1,111	55.2
Hispanic/Latinx	100	6.6	15	3.1	1	3.0	116	5.8
Multi-race	21	1.4	4	0.8	_	-	25	1.2
White, NH	609	40.5	127	26.6	6	18.2	742	36.8
Unknown	1	0.1	2	0.4	_	-	3	0.1
Total	1,504	100.0	477	100.0	33	100.0	2,014	100.0

	M	an	Wo	man	Trans	Woman	Region 4	Totals
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	935	74.9	-	-	-	-	935	54.6
Trans women - sex with men	-	-	-	-	30	93.8	30	1.8
GBM/PWID	75	6.0	-	-	-	-	75	4.4
Trans women - sex with men/PWID	-	-	-	-	2	6.3	2	0.1
PWID	69	5.5	43	10.0	-	-	112	6.5
HRH	156	12.5	330	76.4	-	-	486	28.4
FPHC	-	-	53	12.3	-	-	53	3.1
Transfusion/Hemophilia	4	0.3	1	0.2	-	-	5	0.3
Perinatal	9	0.7	4	0.9	-	-	13	0.8
Confirmed Other	-	-	1	0.2	-	-	1	0.1
Total	1,248	100.0	432	100.0	32	100.0	1,712	100.0

Male Female Trans woman Total No Reported Risk 256 45 1 302

# People Living with HIV Region 5: Lake Charles Region as of June 30, 2023

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

	No.	%
Gender		
Man	804	75.8
Woman	241	22.7
Trans Woman	15	1.4
Current Age		
0-12	1	0.1
13-19	5	0.5
20-24	27	2.5
25-29	60	5.7
30-34	110	10.4
35-39	107	10.1
40-44	128	12.1
45-49	130	12.3
50-54	119	11.2
55-59	141	13.3
60+	232	21.9
Total	1,060	100.0

	Man		Wo	man	<b>Trans Woman</b>		Region 8	Totals
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	-	-	-	-	1	6.7	1	0.1
Asian/PI	5	0.6	1	0.4	-	-	6	0.6
Black, NH	397	49.4	151	62.7	13	86.7	561	52.9
Hispanic/Latinx	102	12.7	8	3.3	-	-	110	10.4
Multi-race	9	1.1	6	2.5	1	6.7	16	1.5
White, NH	291	36.2	75	31.1	-	-	366	34.5
Total	804	100.0	241	100.0	15	100.0	1,060	100.0

-	Man		Woman		<b>Trans Woman</b>		Region	5 Totals
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	384	61.1	-	-	-	-	384	44.2
Trans women - sex with men	-	-	-	-	15	100.0	15	1.7
GBM/PWID	53	8.4	-	-	-	-	53	6.1
PWID	73	11.6	40	17.8	-	-	113	13.0
HRH	111	17.7	148	65.8	-	-	259	29.8
FPHC	-	-	27	12.0	-	-	27	3.1
Transfusion/Hemophilia	3	0.5	-	-	-	-	3	0.3
Perinatal	4	0.6	10	4.4	-	-	14	1.6
Total	628	100.0	225	100.0	15	100.0	868	100.0

	Male	Female	Trans woman	Total
No Reported Risk	176	16	0	192

# People Living with HIV Region 6: Alexandria Region as of June 30, 2023 Avoyelles, Catahoula, Concordia, Grant, LaSalle, Rapides, Vernon, & Winn Parishes

	No.	%
Gender		
Man	793	73.9
Woman	270	25.2
Trans Woman	10	0.9
Current Age		
0-12	1	0.1
13-19	1	0.1
20-24	26	2.4
25-29	61	5.7
30-34	112	10.4
35-39	126	11.7
40-44	118	11.0
45-49	149	13.9
50-54	129	12.0
55-59	127	11.8
60+	223	20.8
Total	1,073	100.0

	Man		Wo	man	<b>Trans Woman</b>		Region 6	5 Totals
	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity								
American Indian	1	0.1	1	0.4	-	-	2	0.2
Asian/PI	4	0.5	1	0.4	-	-	5	0.5
Black, NH	431	54.4	208	77.0	7	70.0	646	60.2
Hispanic/Latinx	96	12.1	5	1.9	-	-	101	9.4
Multi-race	11	1.4	4	1.5	-	-	15	1.4
White, NH	249	31.4	51	18.9	3	30.0	303	28.2
Unknown	1	0.1	-	-	-	-	1	0.1
Total	793	100.0	270	100.0	10	100.0	1,073	100.0

	N	lan	Wo	man	Trans	Woman	Region	6 Totals
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	413	63.5	-	-	-	-	413	44.9
Trans women - sex with men	-	-	-	-	7	70.0	7	0.8
GBM/PWID	47	7.2	-	-	-	-	47	5.1
Trans women - sex with men/PWID	-	-	-	-	2	20.0	2	0.2
PWID	64	9.8	21	8.1	1	10.0	86	9.3
HRH	122	18.8	199	76.5	-	-	321	34.9
FPHC	-	-	36	13.8	-	-	36	3.9
Transfusion/Hemophilia	1	0.2	1	0.4	-	-	2	0.2
Perinatal	3	0.5	3	1.2	-	-	6	0.7
Total	650	100.0	260	100.0	10	100.0	920	100.0

	Male	Female	Trans woman	Total
No Reported Risk	143	10	0	153

# People Living with HIV Region 7: Shreveport Region as of June 30, 2023 Bienville, Bossier, Caddo, Claiborne, DeSoto, Natchitoches, Red River, Sabine, & Webster Parishes

	No.	%
Gender		
Man	1,486	68.4
Woman	645	29.7
Trans Woman	40	1.8
Trans Man	1	0.0
Additional Gender Identity	1	0.0
Current Age		
13-19	8	0.4
20-24	88	4.0
25-29	183	8.4
30-34	288	13.3
35-39	295	13.6
40-44	263	12.1
45-49	242	11.1
50-54	214	9.8
55-59	204	9.4
60+	388	17.9
Total	2,173	100.0

	M	Man Woman		Trans Woman		Tran	s Man	Additional G	ender Identity	Region 7	7 Totals	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity												
American Indian	9	0.6	3	0.5	-	-	-	-	-	-	12	0.6
Asian/PI	8	0.5	2	0.3	-	-	-	-	-	-	10	0.5
Black, NH	1,035	69.7	530	82.2	37	92.5	1	100.0	1	100.0	1,604	73.8
Hispanic/Latinx	47	3.2	11	1.7	2	5.0	-	-	-	-	60	2.8
Multi-race	16	1.1	6	0.9	-	-	-	-	-	-	22	1.0
White, NH	371	25.0	92	14.3	1	2.5	-	-	-	-	464	21.4
Unknown	-	-	1	0.2	-	-	-	-	-	-	1	0.0
Total	1,486	100.0	645	100.0	40	100.0	1	100.0	1	100.0	2,173	100.0

	Man Won			man	<b>Trans</b>	Woman	<b>Additional G</b>	Region 7 Totals		
	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category										
GBM	892	72.1	-	-	-	-	1	100.0	893	47.7
Trans women - sex with men	-	-	-	-	36	90.0	-	-	36	1.9
GBM/PWID	91	7.4	-	-	-	-	-	-	91	4.9
Trans women - sex with										
men/PWID	-	-	-	-	3	7.5	-	-	3	0.2
PWID	57	4.6	70	11.8	-	-	-	-	127	6.8
HRH	189	15.3	379	63.9	1	2.5	-	-	569	30.4
FPHC	-	-	135	22.8	-	-	-	-	135	7.2
Transfusion/Hemophilia	2	0.2	3	0.5	-	-	-	-	5	0.3
Perinatal	7	0.6	6	1.0	-	-	-	-	13	0.7
Total	1,238	100.0	593	100.0	40	100.0	1	100.0	1,872	100.0

	Male	Female	Trans woman	Trans man	AGI	Total
No Reported Risk	248	52	0	1	0	301

## People Living with HIV

Region 8: Monroe Region
as of June 30, 2023
Caldwell, East Carroll, Franklin, Jackson, Lincoln, Madison, Morehouse, Ouachita, Richland, Tensas, Union, & West Carroll Parishes

	No.	%
Gender		
Man	842	68.5
Woman	372	30.2
Trans Woman	15	1.2
Additional Gender Identity	1	0.1
Current Age		
0-12	1	0.1
13-19	11	0.9
20-24	44	3.6
25-29	113	9.2
30-34	129	10.5
35-39	125	10.2
40-44	130	10.6
45-49	167	13.6
50-54	121	9.8
55-59	138	11.2
60+	251	20.4
Total	1,230	100.0

	Man Woman		Trans	Woman	Additional G	ender Identity	Region	8 Totals		
	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity										
American Indian	4	0.5	1	0.3	-	-	-	-	5	0.4
Asian/PI	3	0.4	-	-	-	-	-	-	3	0.2
Black, NH	561	66.6	301	80.9	13	86.7	-	-	875	71.1
Hispanic/Latinx	50	5.9	8	2.2	-	-	-	-	58	4.7
Multi-race	13	1.5	5	1.3	-	-	-	-	18	1.5
White, NH	211	25.1	56	15.1	2	13.3	1	100.0	270	22.0
Unknown	-	-	1	0.3	-	-	-	-	1	0.1
Total	842	100.0	372	100.0	15	100.0	1	100.0	1,230	100.0

	N	lan	Wo	man	Trans	Woman	Additional G	ender Identity	Region	8 Totals
	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category										
GBM	504	68.9	-	-	-	-	1	100.0	505	45.8
Trans women - sex with										
men	-	-	-	-	15	100.0	-	-	15	1.4
GBM/PWID	45	6.1	-	-	-	-	-	-	45	4.1
PWID	37	5.1	37	10.4	-	-	-	-	74	6.7
HRH	143	19.5	265	74.6	-	-	-	-	408	37.0
FPHC	-	-	39	11.0	-	-	-	-	39	3.5
Transfusion/Hemophilia	1	0.1	3	0.8	-	-	-	-	4	0.4
Perinatal	2	0.3	11	3.1	-	-	-	-	13	1.2
Total	732	100.0	355	100.0	15	100.0	1	100.0	1,103	100.0

	Male	Female	Trans woman	AGI	Total
No Reported Risk	110	17	0	0	127

# People Living with HIV Region 9: Hammond/Slidell Region as of June 30, 2023 Livingston, St. Helena, St. Tammany, Tangipahoa, & Washington Parishes

	No.	%
Gender		
Man	1,198	71.8
Woman	446	26.7
Trans Woman	23	1.4
Trans Man	2	0.1
Current Age		
13-19	7	0.4
20-24	43	2.6
25-29	99	5.9
30-34	142	8.5
35-39	197	11.8
40-44	183	11.0
45-49	173	10.4
50-54	185	11.1
55-59	249	14.9
60+	391	23.4
Total	1,669	100.0

	Man		Wo	man	Trans	Woman	Tran	s Man	Region	9 Totals
	No.	%	No.	%	No.	%	No.	%	No.	%
Race/Ethnicity										
American Indian	3	0.3	-	-	-	-	-	-	3	0.2
Asian/PI	4	0.3	2	0.4	-	-	-	-	6	0.4
Black, NH	593	49.5	293	65.7	20	87.0	-	-	906	54.3
Hispanic/Latinx	67	5.6	18	4.0	-	-	-	-	85	5.1
Multi-race	12	1.0	5	1.1	1	4.3	-	-	18	1.1
White, NH	519	43.3	128	28.7	2	8.7	2	100.0	651	39.0
Total	1,198	100.0	446	100.0	23	100.0	2	100.0	1,669	100.0

	Man		Woman		<b>Trans Woman</b>		<b>Trans Man</b>		Region	9 Totals
	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category										
GBM	700	69.4	-	-	-	-	-	-	700	48.1
Trans women - sex with men	-	-	-	-	20	87.0	-	-	20	1.4
GBM/PWID	66	6.5	-	-	-	-	-	-	66	4.5
Trans women - sex with men/PWID	-	-	-	-	2	8.7	-	-	2	0.1
PWID	64	6.3	58	13.7	1	4.3	2	100.0	125	8.6
HRH	167	16.6	285	67.5	-	-	-	-	452	31.1
FPHC	-	-	73	17.3	-	-	-	-	73	5.0
Transfusion/Hemophilia	4	0.4	-	-	-	-	-	-	4	0.3
Perinatal	7	0.7	6	1.4	-	-	-	-	13	0.9
Total	1,008	100.0	422	100.0	23	100.0	2	100.0	1,455	100.0

	Male	Female	Trans woman	Trans man	Total
No Reported Risk	190	24	0	0	214

### People Newly Diagnosed with HIV Regions 1 - 5 January - December 2022

	Region 1		Region 2		Region 3		Region 4		Region 5	
	No.	%								
Gender										
Man	152	73.8	123	73.7	34	73.9	64	71.1	35	83.3
Woman	49	23.8	39	23.4	12	26.1	22	24.4	7	16.7
Trans Woman	4	1.9	3	1.8	-	-	4	4.4	-	-
Trans Man	-	-	2	1.2	-	-	-	-	-	-
Additional Gender Identity	1	0.5	-	-	-	-	-	-	-	-
Age at Diagnosis										
13-24	36	17.5	41	24.6	10	21.7	16	17.8	10	23.8
25-34	71	34.5	65	38.9	17	37.0	32	35.6	17	40.5
35-44	61	29.6	36	21.6	9	19.6	18	20.0	10	23.8
45+	38	18.4	25	15.0	10	21.7	24	26.7	5	11.9
Race/Ethnicity										
American Indian	1	0.5	1	0.6	-	-	-	-	-	-
Asian/PI	1	0.5	2	1.2	-	-	-	-	-	-
Black, NH	136	66.0	118	70.7	27	58.7	50	55.6	18	42.9
Hispanic/Latinx	36	17.5	16	9.6	1	2.2	2	2.2	5	11.9
Multi-race	1	0.5	1	0.6	3	6.5	1	1.1	-	-
White, NH	31	15.0	29	17.4	15	32.6	37	41.1	19	45.2
Regional Totals	206	100.0	167	100.0	46	100.0	90	100.0	42	100.0

	Region 1		Region 2		Region 3		Region 4		Region 5	
	No.	%								
Exposure Category										
GBM	94	63.1	81	59.6	24	66.7	39	60.9	15	55.6
Trans women - sex with men	3	2.0	3	2.2	-	-	2	3.1	-	-
GBM/PWID	6	4.0	2	1.5	-	-	1	1.6	1	3.7
Trans women - sex with men/PWID	1	0.7	-	-	-	-	1	1.6	-	-
PWID	11	7.4	12	8.8	4	11.1	3	4.7	10	37.0
HRH	16	10.7	18	13.2	5	13.9	9	14.1	1	3.7
FPHC	18	12.1	20	14.7	3	8.3	9	14.1	-	-
Regional Totals	149	100.0	136	100.0	36	100.0	64	100.0	27	100.0

Region 1 Region 2 Region 3 Region 4 Region 5
No Reported Risk 57 31 10 26 15

### People Newly Diagnosed with HIV Regions 6 - 9 January - December 2022

	Region 6		Reg	gion 7	Reg	gion 8	Region 9	
	No.	%	No.	%	No.	%	No.	%
Gender								
Man	45	81.8	85	70.2	50	74.6	45	71.4
Woman	8	14.5	31	25.6	16	23.9	17	27.0
Trans Woman	2	3.6	4	3.3	1	1.5	1	1.6
Trans Man	-	-	1	0.8	-	-	-	-
Age at Diagnosis								
13-24	15	27.3	34	28.1	16	23.9	17	27.0
25-34	14	25.5	38	31.4	27	40.3	15	23.8
35-44	11	20.0	22	18.2	9	13.4	13	20.6
45+	15	27.3	27	22.3	15	22.4	18	28.6
Race/Ethnicity								
American Indian	-	-	-	-	-	-	2	3.2
Asian/PI	-	-	2	1.7	-	-	-	-
Black, NH	27	49.1	86	71.1	44	65.7	39	61.9
Hispanic/Latinx	7	12.7	2	1.7	5	7.5	5	7.9
Multi-race	1	1.8	-	-	-	-	1	1.6
White, NH	20	36.4	31	25.6	18	26.9	16	25.4
Regional Totals	55	100.0	121	100.0	67	100.0	63	100.0

	Region 6		Region 7		Region 8		Region 9	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	28	71.8	48	57.1	31	55.4	26	55.3
Trans women - sex with men	1	2.6	4	4.8	1	1.8	1	2.1
GBM/PWID	1	2.6	1	1.2	1	1.8	-	-
PWID	4	10.3	13	15.5	4	7.1	2	4.3
HRH	3	7.7	12	14.3	15	26.8	14	29.8
FPHC	2	5.1	6	7.1	4	7.1	4	8.5
Regional Totals	39	100.0	84	100.0	56	100.0	47	100.0

	Region 6	Region	7 Region	8 Region 9
No Reported Risk	16	37	11	16

## People Newly Diagnosed with AIDS Regions 1 - 5 January - December 2022

-	Reg	jion 1	Reg	jion 2	Reg	gion 3	Reg	gion 4	Region 5	
	No.	%	No.	%	No.	%	No.	%	No.	%
Gender										
Man	78	78.0	37	64.9	15	57.7	32	76.2	11	78.6
Woman	19	19.0	20	35.1	11	42.3	8	19.0	3	21.4
Trans Woman	3	3.0	-	-	-	-	2	4.8	-	-
Age at Diagnosis										
13-24	4	4.0	4	7.0	1	3.8	4	9.5	-	-
25-34	29	29.0	20	35.1	5	19.2	17	40.5	6	42.9
35-44	37	37.0	14	24.6	12	46.2	7	16.7	5	35.7
45+	30	30.0	19	33.3	8	30.8	14	33.3	3	21.4
Race/Ethnicity										
American Indian	-	-	1	1.8	-	-	-	-	-	-
Asian/PI	1	1.0	-	-	-	-	-	-	-	-
Black, NH	64	64.0	42	73.7	12	46.2	23	54.8	5	35.7
Hispanic/Latinx	12	12.0	8	14.0	3	11.5	-	-	2	14.3
Multi-race	-	-	-	-	2	7.7	2	4.8	-	-
White, NH	23	23.0	6	10.5	9	34.6	17	40.5	7	50.0
Regional Totals	100	100.0	57	100.0	26	100.0	42	100.0	14	100.0

	Region 1		Reg	Region 2 Re		gion 3 Reg		gion 4	4 Region	
	No.	%	No.	%	No.	%	No.	%	No.	%
Exposure Category										
GBM	42	54.5	16	36.4	6	31.6	22	66.7	3	42.9
Trans women - sex with men	2	2.6	-	-	-	-	1	3.0	-	-
GBM/PWID	5	6.5	-	-	1	5.3	-	-	-	-
PWID	12	15.6	8	18.2	2	10.5	2	6.1	2	28.6
HRH	13	16.9	15	34.1	6	31.6	7	21.2	2	28.6
FPHC	3	3.9	5	11.4	4	21.1	-	-	-	-
Perinatal	-	-	-	-	-	-	1	3.0	-	-
Regional Totals	77	100.0	44	100.0	19	100.0	33	100.0	7	100.0

	Region 1	Region 2	Region 3	Region 4	Region 5
No Reported Risk	23	13	7	9	7

#### People Newly Diagnosed with AIDS Regions 6 - 9 January - December 2022

-	Reg	gion 6	Reg	gion 7	Reg	gion 8	Reg	gion 9
	No.	%	No.	%	No.	%	No.	%
Gender								
Man	19	76.0	36	64.3	24	66.7	20	83.3
Woman	5	20.0	17	30.4	12	33.3	4	16.7
Trans Woman	1	4.0	2	3.6	-	-	-	-
Trans Man	-	-	1	1.8	-	-	-	-
Age at Diagnosis								
13-24	2	8.0	3	5.4	3	8.3	4	16.7
25-34	9	36.0	20	35.7	13	36.1	7	29.2
35-44	8	32.0	16	28.6	7	19.4	8	33.3
45+	6	24.0	17	30.4	13	36.1	5	20.8
Race/Ethnicity								
American Indian	-	-	1	1.8	-	-	1	4.2
Black, NH	14	56.0	39	69.6	28	77.8	12	50.0
Hispanic/Latinx	2	8.0	-	-	-	-	4	16.7
Multi-race	2	8.0	-	-	2	5.6	-	-
White, NH	7	28.0	16	28.6	6	16.7	7	29.2
Regional Totals	25	100.0	56	100.0	36	100.0	24	100.0

	Reg	gion 6	Reg	gion 7	Reg	gion 8	Region 9	
	No.	%	No.	%	No.	%	No.	%
Exposure Category								
GBM	10	55.6	18	51.4	11	42.3	11	64.7
Trans women - sex with men	1	5.6	2	5.7	-	-	-	-
GBM/PWID	-	-	-	-	1	3.8	-	-
PWID	-	-	3	8.6	2	7.7	-	-
HRH	5	27.8	7	20.0	10	38.5	6	35.3
FPHC	1	5.6	5	14.3	2	7.7	-	-
Perinatal	1	5.6	-	-	-	-	-	-
Regional Totals	18	100.0	35	100.0	26	100.0	17	100.0

Region 6 Region 7 Region 8 Region 9
No Reported Risk 7 21 10 7

## People Diagnosed with P&S Syphilis Regions 1-5 January - June 2023

	Region 1		Reg	gion 2	Reg	gion 3	Reg	gion 4	Region 5	
	No.	%	No.	%	No.	%	No.	%	No.	%
Gender										
Man	76	78.4	48	60.0	12	80.0	48	71.6	12	60.0
Woman	17	17.5	28	35.0	2	13.3	18	26.9	8	40.0
Trans Woman	4	4.1	3	3.8	1	6.7	1	1.5	-	-
Trans Man	-	-	1	1.3	-	-	-	-	-	-
Age at Diagnosis										
13-24	23	23.7	20	25.0	4	26.7	15	22.4	3	15.0
25-34	32	33.0	30	37.5	4	26.7	25	37.3	9	45.0
35-44	15	15.5	22	27.5	5	33.3	14	20.9	6	30.0
45+	27	27.8	8	10.0	2	13.3	13	19.4	2	10.0
Race/Ethnicity										
Black, NH	68	70.1	60	75.0	11	73.3	29	43.3	6	30.0
Hispanic/Latinx	3	3.1	2	2.5	-	-	-	-	-	-
Multi-race	1	1.0	3	3.8	-	-	3	4.5	1	5.0
White, NH	24	24.7	14	17.5	4	26.7	31	46.3	12	60.0
Unknown	1	1.0	1	1.3	-	-	4	6.0	1	5.0
Regional Totals	97	100.0	80	100.0	15	100.0	67	100.0	20	100.0

	Reg	ion 1	Reg	ion 2	Reg				Reg	ion 5
Cases with a Reported Risk*	No.	%	No.	%	No.	%	No.	%	No.	%
FSF	2	3.0	4	6.6	0	0.0	0	0.0	2	10.0
GBM	34	51.5	18	29.5	4	28.6	17	29.3	2	10.0
GBM/PWID	1	1.5	1	1.6	0	0.0	0	0.0	0	0.0
HRH	12	18.2	10	16.4	8	57.1	13	22.4	6	30.0
Heterosexual contact	20	30.3	31	50.8	3	21.4	29	50.0	10	50.0
Illegal drug use (all types)	26	39.4	21	34.4	6	42.9	9	15.5	10	50.0
Incarceration	3	4.5	0	0.0	1	7.1	3	5.2	5	25.0
PWID	1	1.5	3	4.9	0	0.0	1	1.7	4	20.0
Trans women - sex with men	9	13.6	9	14.8	9	64.3	9	15.5	9	45.0
Trans women - sex with men/PWID	1	1.5	1	1.6	1	7.1	1	1.7	1	5.0
Transactional sex	3	4.5	3	4.9	1	7.1	4	6.9	1	5.0

	Region 1	Region 2	Region 3	Region 4	Region 5
No Reported Risk	31	19	1	9	0

<sup>\* &</sup>gt;1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

## People Diagnosed with P&S Syphilis Regions 6-9 January - June 2023

	Reg	gion 6	Reg	gion 7	Reg	gion 8	Region 9		
	No.	%	No.	%	No.	%	No.	%	
Gender									
Man	42	61.8	48	67.6	18	47.4	33	66.0	
Woman	25	36.8	22	31.0	20	52.6	17	34.0	
Trans Woman	1	1.5	-	-	-	-	-	-	
Trans Man	-	-	1	1.4	-	-	-	-	
Age at Diagnosis									
13-24	14	20.6	19	26.8	15	39.5	8	16.0	
25-34	26	38.2	26	36.6	11	28.9	13	26.0	
35-44	21	30.9	13	18.3	7	18.4	13	26.0	
45+	7	10.3	13	18.3	5	13.2	16	32.0	
Race/Ethnicity									
Black, NH	33	48.5	44	62.0	20	52.6	15	30.0	
Hispanic/Latinx	1	1.5	3	4.2	1	2.6	-	-	
Multi-race	2	2.9	2	2.8	1	2.6	2	4.0	
White, NH	32	47.1	22	31.0	15	39.5	31	62.0	
Unknown	-	-	-	-	1	2.6	2	4.0	
Regional Totals	68	100.0	71	100.0	38	100.0	50	100.0	

	Reg	ion 6	Reg	ion 7	Reg	iion 8	Reg	ion 9
Cases with a Reported Risk*	No.	%	No.	%	No.	%	No.	%
FSF	2	3.7	3	5.0	1	3.2	1	2.9
GBM	12	22.2	17	28.3	3	9.7	8	23.5
GBM/PWID	0	0.0	0	0.0	0	0.0	0	0.0
HRH	17	31.5	22	36.7	12	38.7	10	29.4
Heterosexual contact	25	46.3	25	41.7	15	48.4	16	47.1
Illegal drug use (all types)	30	55.6	28	46.7	18	58.1	16	47.1
Incarceration	14	25.9	8	13.3	10	32.3	3	8.8
PWID	1	1.9	2	3.3	2	6.5	2	5.9
Trans women - sex with men	9	16.7	9	15.0	9	29.0	9	26.5
Trans women - sex with men/PWID	1	1.9	1	1.7	1	3.2	1	2.9
Transactional sex	3	5.6	1	1.7	0	0.0	3	8.8

	Region 6	Region 7	Region 8	Region 9
No Reported Risk	14	11	7	16

<sup>\* &</sup>gt;1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

#### People Diagnosed with Early non-P&S Syphilis Regions 1-5 January - June 2023

	Reg	gion 1	Reg	gion 2	Reg	gion 3	Reg	gion 4	Reg	gion 5
	No.	%								
Gender										
Man	75	68.8	32	71.1	7	50.0	29	69.0	2	100.0
Woman	27	24.8	13	28.9	6	42.9	12	28.6	-	-
Trans Woman	7	6.4	-	-	1	7.1	1	2.4	-	-
Age at Diagnosis										
13-24	17	15.6	14	31.1	4	28.6	6	14.3	-	-
25-34	36	33.0	18	40.0	6	42.9	21	50.0	1	50.0
35-44	30	27.5	9	20.0	1	7.1	10	23.8	1	50.0
45+	26	23.9	4	8.9	3	21.4	5	11.9	-	-
Race/Ethnicity										
American Indian	-	-	-	-	1	7.1	-	-	-	-
Asian/PI	1	0.9	-	-	-	-	1	2.4	-	-
Black, NH	69	63.3	30	66.7	7	50.0	19	45.2	1	50.0
Hispanic/Latinx	9	8.3	4	8.9	1	7.1	1	2.4	-	-
Multi-race	1	0.9	3	6.7	2	14.3	5	11.9	-	-
White, NH	25	22.9	8	17.8	3	21.4	14	33.3	1	50.0
Unknown	4	3.7	-	-	-	-	2	4.8	-	-
Regional Totals	109	100.0	45	100.0	14	100.0	42	100.0	2	100.0

	Reg	ion 1	Reg	ion 2	Reg	ion 3	Reg	ion 4	Reg	gion 5
Cases with a Reported Risk*	No.	%								
FSF	1	1.2	0	0.0	0	0.0	0	0.0	0	0.0
GBM	52	63.4	19	54.3	5	41.7	19	52.8	1	50.0
GBM/PWID	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HRH	12	14.6	6	17.1	2	16.7	3	8.3	1	50.0
Heterosexual contact	17	20.7	12	34.3	5	41.7	13	36.1	0	0.0
Illegal drug use (all types)	21	25.6	7	20.0	7	58.3	4	11.1	1	50.0
Incarceration	7	8.5	0	0.0	0	0.0	0	0.0	1	50.0
PWID	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Trans women - sex with men	9	11.0	9	25.7	9	75.0	9	25.0	9	450.0
Trans women - sex with men/PWID	1	1.2	1	2.9	1	8.3	1	2.8	1	50.0
Transactional sex	5	6.1	1	2.9	1	8.3	0	0.0	0	0.0

	Region 1	Region 2	Region 3	Region 4	Region 5
No Reported Risk	27	10	2	6	0

<sup>\* &</sup>gt;1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

#### People Diagnosed with Early non-P&S Syphilis Regions 6-9 January - June 2023

	Region 6		Reg	jion 7	Reg	gion 8	Region 9	
	No.	%	No.	%	No.	%	No.	%
Gender								
Man	17	60.7	18	50.0	7	46.7	11	64.7
Woman	11	39.3	18	50.0	8	53.3	4	23.5
Trans Woman	-	-	-	-	-	-	2	11.8
Age at Diagnosis								
13-24	10	35.7	13	36.1	5	33.3	4	23.5
25-34	8	28.6	13	36.1	6	40.0	5	29.4
35-44	5	17.9	8	22.2	1	6.7	3	17.6
45+	5	17.9	2	5.6	3	20.0	5	29.4
Race/Ethnicity								
American Indian	-	-	-	-	-	-	1	5.9
Black, NH	11	39.3	22	61.1	8	53.3	7	41.2
Hispanic/Latinx	1	3.6	-	-	1	6.7	1	5.9
Multi-race	2	7.1	5	13.9	1	6.7	-	-
White, NH	14	50.0	9	25.0	5	33.3	8	47.1
Regional Totals	28	100.0	36	100.0	15	100.0	17	100.0

	Reg	gion 6	Reg	ion 7	Reg	ion 8	Reg	ion 9
Cases with a Reported Risk*	No.	%	No.	%	No.	%	No.	%
FSF	1	4.2	1	3.7	3	21.4	1	9.1
GBM	8	33.3	8	29.6	2	14.3	6	54.5
GBM/PWID	0	0.0	0	0.0	0	0.0	0	0.0
HRH	7	29.2	7	25.9	4	28.6	1	9.1
Heterosexual contact	11	45.8	15	55.6	6	42.9	3	27.3
Illegal drug use (all types)	9	37.5	13	48.1	6	42.9	1	9.1
Incarceration	5	20.8	4	14.8	3	21.4	0	0.0
PWID	0	0.0	0	0.0	0	0.0	0	0.0
Trans women - sex with men	9	37.5	9	33.3	9	64.3	9	81.8
Trans women - sex with men/PWID	1	4.2	1	3.7	1	7.1	1	9.1
Transactional sex	2	8.3	1	3.7	2	14.3	0	0.0

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

<sup>\* &</sup>gt;1 reported risk per case possible. Cases with No Reported Risk excluded from denominator for risk percent calculations.

# STI/HIV/Hepatitis B & C Update 2022





#### STD/HIV/Hepatitis Program State Profile, 2022 Update

<u>Data Inclusion:</u> Each profile contains new diagnoses of HIV, primary & secondary syphilis, early non-primary non-secondary syphilis, chlamydia, gonorrhea, congenital syphilis, acute hepatitis B, chronic hepatitis B, acute hepatitis C, and chronic hepatitis C in Louisiana, 2022. 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 between June-August 2023 for use in these profiles. At the time of this report, 2021 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 2022 would be an example of a count or frequency, e.g. in 2022, 15,015 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 2022 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 2022, 56% of gonorrhea diagnoses in Louisiana were among males.

<u>Rates</u>: 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 2022, divide the count of gonorrhea diagnoses in 2022 by Louisiana's population (15,015 gonorrhea diagnoses divided by Louisiana's population of 4,624,047= 0.003247). To make this value more interpretable, it is then multiplied by 100,000. The final rate is reported as 324.7 per 100,000 population. In other words, for every 100,000 people living in Louisiana, 325 were newly diagnosed with gonorrhea in 2022.

<u>Data Disclaimers</u>: The data within these profiles represents 2022 data as of frozen data files from June-August 2022. Please note that 2022 data may still be impacted from COVID-19.

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

#### **Louisiana Demographic Summary**

#### **State Population Overview**

According to the 2021 census, the state of Louisiana has 4,624,047 residents. Louisiana is divided into 64 county-equivalent units called parishes. In 2021, parish populations ranged from a low of 4,043 residents in Tensas Parish to a high of 453,301 residents in East Baton Rouge Parish.<sup>1</sup> While the state is considered rural, 84.3% of the population lives in urban areas. The estimated 15.7% 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 (1,261,726), followed by the Baton Rouge MSA (851,216). 1



#### **Demographics**

According to the 2021 census, the racial and ethnic composition of Louisiana is 57.9% non-Hispanic White, 32.4% non-Hispanic Black, 1.8% non-Hispanic Asian, and 0.67% non-Hispanic Native American. Persons of Hispanic or Latinx origin make up an additional 5.6% of the population.<sup>1</sup>

#### Age and Sex

According to 2021 census data, 51.0% of the population is female and 49.0% of the population is male.<sup>1</sup> Among Louisiana residents, 23.4% are under 18 years old, and 16.5% are 65 years or older. Young people 15 to 24 years old, comprise 12.9% of the state's population.<sup>1</sup>

#### **Education and Socioeconomic status**

An estimated 86.7% of Louisiana residents over 25 years old have attained a high school degree or higher, and 26.4% of adults have a bachelor's degree or higher.<sup>1</sup> The median household income in Louisiana is \$52,087, which is lower than the national median household income of \$69,717.<sup>1</sup> In Louisiana, 18.8% of people live below the poverty level, compared to 12.8% nationally.<sup>1,3</sup> In the 2022 United Health Foundation's America's Health Rankings, Louisiana ranked 49<sup>th</sup> out of 50 for children in poverty with 27.0% of Louisiana children living in poverty as compare to 16.8% nationally.<sup>4</sup> Women are also economically disadvantaged as the state ranked 48<sup>th</sup> 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.<sup>4</sup>

#### **Health Indicators**

In the 2022 United Health Foundation's America's Health Rankings, Louisiana ranked 50<sup>th</sup> out of 50 in overall heath in the United States.<sup>4</sup> This national health survey compares a variety of health outcomes and health determinants in all state. A high premature death rate, high smoking rates, and a high economic hardship index 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%).<sup>3</sup> It is estimated that 14.4% of adults smoke nationally, however, 19.5% of Louisianans smoke.<sup>4</sup> An estimated 24.0% of adults in Louisiana have ever been told by a health care professional they had depression or a depressive disorder.<sup>3</sup> 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.<sup>6</sup>

In 2020, Louisiana's teen birth rate was 25.7 births per 1,000 females 15-19 years old. There are stark racial disparities in Louisiana's reproductive health outcomes.<sup>4</sup> Teen pregnancy rates nearly are twice as high for Black females as compared to White females (35.3 births per 1,000 females 15-19 years old and 18.4 births per 1,000 females 15-19 years old, respectively).<sup>7</sup> During pregnancy, 71.1% of pregnant people accessed prenatal care in the first trimester of pregnancy.<sup>7</sup> Pregnancy-associated mortality was twice as high among Black women as compared to White women (155.0 deaths per 100,000 live births and 80.5 deaths per 100,000 live births, respectively).<sup>7</sup> The Louisiana infant mortality rate of 7.8 deaths per 1,000 live births is considerably higher than the national average of 5.6 deaths per 1,000 live births.<sup>4</sup> Further, Black infants are twice as likely to experience low birth weight compared to White infants, 16.1% and 7.6%, respectively.<sup>7</sup>

#### **Crime and Incarceration**

In 2022, Louisiana had the 5<sup>th</sup> highest violent crime rate in the country with 639 offenses per 100,000 population as compared to 399 offenses per 100,000 population nationally.<sup>4</sup> 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.<sup>8</sup> At the end of 2022, 27,212 people were incarcerated with the Louisiana Department of Corrections.<sup>9</sup> Approximately 64.9% of incarcerated people in Louisiana are Black and 34.6% are White.<sup>9</sup> 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.<sup>6</sup>

#### **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. Uninsured adults comprise 9.4% of the state population as compared to an estimated 12.2% nationally. Among children, 39.1% had employer-sponsored health insurance, 53.7% were covered by Medicaid, and 6.1% were covered by Medicare. Only 2.6% of Louisiana children were uninsured as compared to an estimated 5.3% nationally. In the United States, 48.5% of the population is covered by employer-sponsored health insurance, 21.1% by Medicaid, and 14.3% by Medicare.



# **HIV Annual Summary - 2022**

Louisiana

New HIV Diagnoses **857** 

HIV Diagnosis Rate

18.5
per 100,000 population

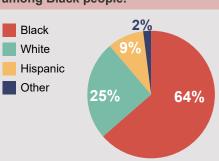
2021 National Ranking **3rd** Highest Diagnosis Rate

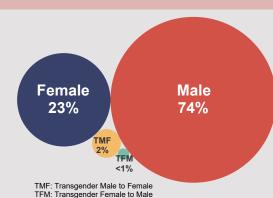
#### Of the 857 new HIV diagnoses in 2022:

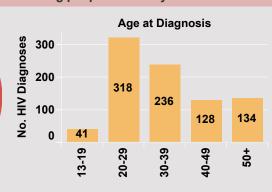
The majority of diagnoses (64%) were among Black people.

Males comprised 74% of diagnoses.

Over one-third of diagnoses (37%) were among people 20 to 29 years old.

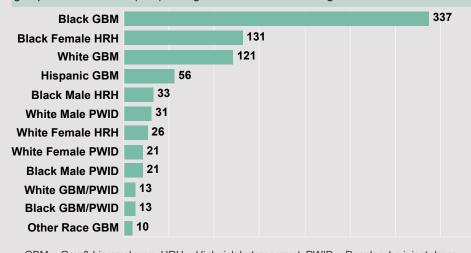






#### Affected subpopulations

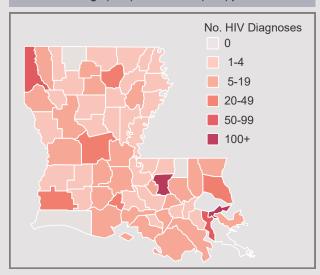
People of color and gay & bisexual men (GBM) are impacted by HIV more than other groups. Over one-third (39%) of diagnoses in 2022 were among Black GBM.



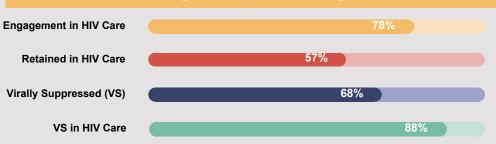
GBM = Gay & bisexual men; HRH = High risk heterosexual; PWID = People who inject drugs

## Geographic distribution

Almost one-third of new HIV diagnoses in 2022 were from East Baton Rouge (15%) and Orleans (15%) parishes.



# HIV Care among People Living with HIV in Louisiana in 2022:



Engagement in care: at least one CD4 or viral load (VL) lab in 2022

Retention in care: two or more CD4 tests or VLs at least 90 days apart in 2022

Viral suppression or an 'undetectable' viral load: VL result < 200 copies per milliliter in 2022

Among persons engaged in HIV care, those who are virally suppressed in 2022

Interpretating the Data: Please note that 2022 data may still be impacted from the COVID-19 pandemic.

# Primary and Secondary (P&S) Syphilis

**Annual Summary - 2022** Louisiana

New P&S Syphilis Diagnoses 1,225

P&S Syphilis Diagnosis Rate 26.5 per 100,000 population

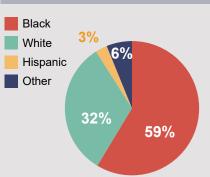
2021 National Ranking 11th Highest Diagnosis Rate

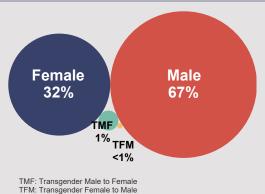
# Of the 1,225 P&S syphilis diagnoses in 2022:

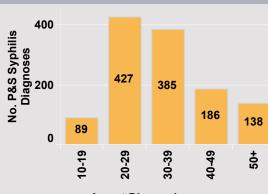
The majority (59%) of diagnoses were among Black people.

Males comprised 67% of diagnoses.

Over one-third of diagnoses (35%) were among people 20 to 29 years old.



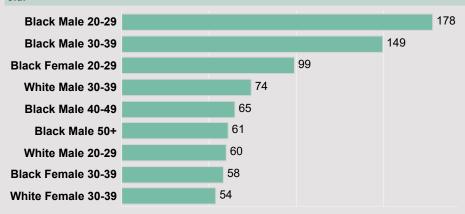




Age at Diagnosis

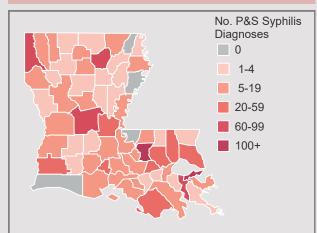
#### Affected subpopulations

People of color and males are impacted by P&S syphilis more than other groups. In 2022, over one-quarter (27%) of P&S syphilis diagnoses were among Black males 20-39 years old.

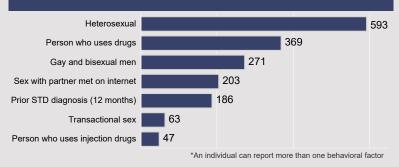


#### Geographic distribution

In 2022, almost one-third of new P&S diagnoses were from Orleans (16%) and East Baton Rouge (15%) parishes.



#### **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



# Early Non-P&S Syphilis

**Annual Summary - 2022**Louisiana

New Early Non-P&S Syphilis Diagnoses 884 Early Non-P&S Syphilis
Diagnosis Rate
19.1
per 100,000 population

2021 National Ranking

13th

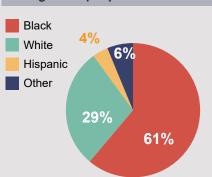
Highest Diagnosis Rate

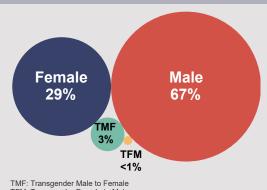
# Of the 884 early non-P&S syphilis diagnoses in 2022:

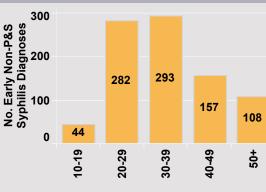
The majority (61%) of diagnoses were among Black people.

Males comprised 67% of diagnoses.

Almost two-thirds of diagnoses (65%) were 20 to 39 years old.





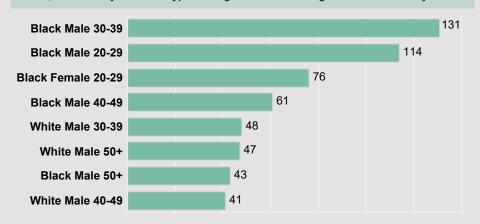


TFM: Transgender Female to Male

Age at Diagnosis

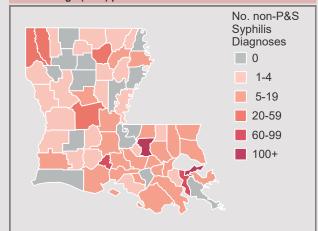
# Affected subpopulations

People of color and males are impacted by early non-P&S syphilis more than other groups. In 2022, 28% of early non-P&S syphilis diagnoses were among Black males 20-39 years old.

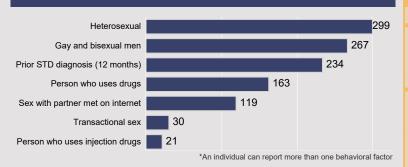


#### **Geographic distribution**

In 2022, the parishes with the highest number of early non-P&S syphilis diagnoses were Orleans (23%) and East Baton Rouge (13%) parishes.



#### **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 - 2022** 

Louisiana

**Pregnant Mothers** Diagnosed with Syphilis Congenital Syphilis Cases

Case count reflects the total number of individual infants

Infant Deaths Linked to Congenital Syphilis

## Of the 114 pregnant mothers linked to a 2022 CS case:

The majority (62%) were Black women.

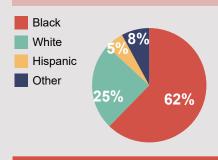
Almost one-third (32%) of mothers were between 25 to 29 years of age at delivery.

Almost one-third (32%) had a positive toxicology screen during pregnancy.

Marijuana

Heroin

Cocaine 1

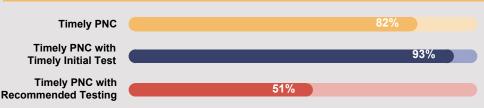


1 in 490 live births were born with CS in 2022



2021 National Ranking 3rd **Highest Case Rate** 

#### Among pregnant mothers linked to a 2022 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 (CS) occurs when an infant is exposed to inadequately treated syphilis in utero or during delivery. This may result in stillbirth, death of the newborn, or significant future health and developmental problems.

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**

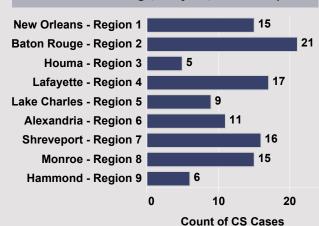
7.2 M units benzathine penicillin (3 doses, 7 days apart)

#### 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 2022, the regions with the highest number of CS cases were Baton Rouge, Lafayette, and Shreveport.





# Gonorrhea Annual Summary - 2022

Louisiana

New Gonorrhea Diagnoses **15,015** 

Gonorrhea Diagnosis Rate **324.7** per 100,000 population

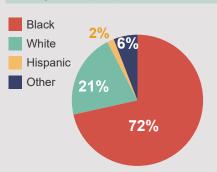
2021 National Ranking **3rd** Highest Diagnosis Rate

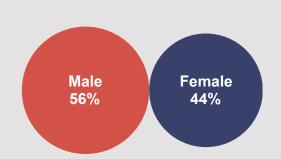
#### Of the 15,015 gonorrhea diagnoses in 2022:

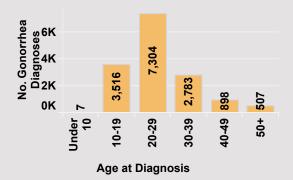
The majority (72%) of diagnoses were among Black people.

By sex at birth, males comprised 56% of diagnoses.

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

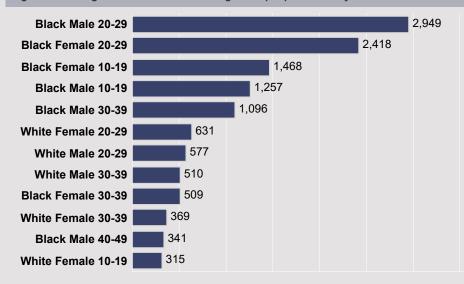






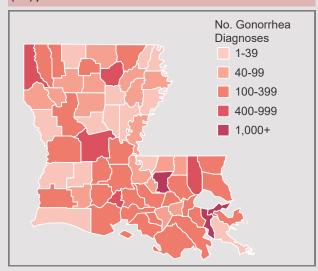
## Affected subpopulations

Young people of color are impacted by gonorrhea more than other groups. Over half (54%) of gonorrhea diagnoses in 2022 were among Black people 10 to 29 years old.



# Geographic distribution

In 2022, over one-third of new gonorrhea diagnoses were from Orleans (15%), East Baton Rouge (14%), and Jefferson (7%) 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 - 2022

# Louisiana

New Chlamydia Diagnoses **36,200** 

Chlamydia Diagnosis Rate **782.9** per 100,000 population

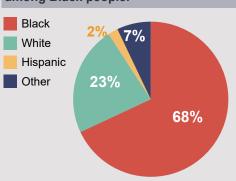
2021 National Ranking **3rd** Highest Diagnosis Rate

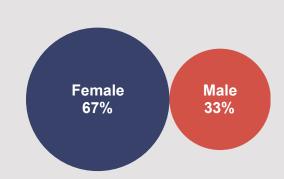
# Of the 36,200 chlamydia diagnoses in 2022:

The majority (68%) of diagnoses were among Black people.

By sex at birth, females comprised 67% of diagnoses.

Over half of diagnoses (52%) were among people 20 to 29 years old.



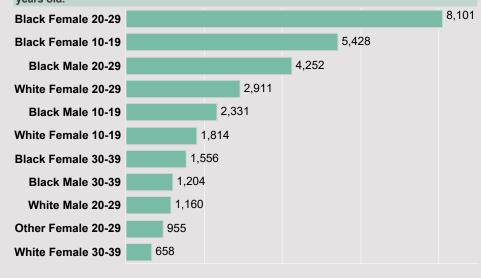




Age at Diagnosis

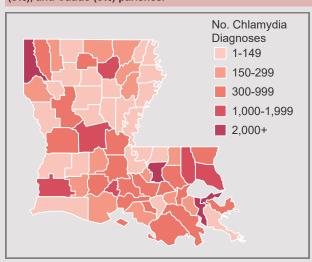
#### Affected subpopulations

People of color and young females are impacted by chlamydia more than other groups. Over one-third (37%) of chlamydia diagnoses in 2022 were among Black females 10 to 29 years old.



#### **Geographic distribution**

In 2022, over one-third of new chlamydia diagnoses were from East Baton Rouge (14%), Orleans (12%), Jefferson (8%), and Caddo (6%) 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 - 2022

Louisiana

Acute HBV Diagnoses

29

Acute HBV Diagnosis Rate

0.6

per 100,000 population

3

acute HBV diagnoses reported recent injection drug use

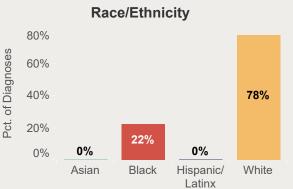
# Of the 29 acute HBV diagnoses in 2022:

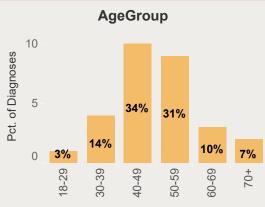
52% of diagnoses were female.

78% of diagnoses were among White people and 22% of diagnoses were among Black people.

65% of diagnoses were between 40-59 years old.

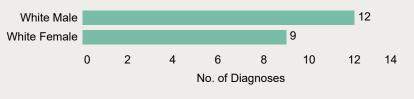






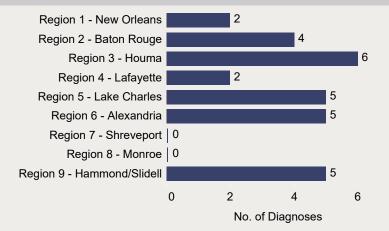
#### Affected Subpopulations

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



# Geographic distribution

The Houma Region had the largest number of diagnoses, followed by the Lake Charles, Alexandria and Hammond/Slidell 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 - 2022**

Louisiana

Chronic HBV Diagnoses

920

Chronic HBV Diagnosis Rate

19.9

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).

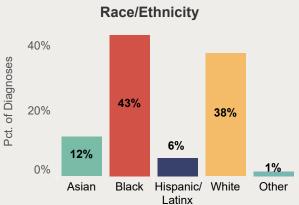
## Of the 920 new chronic HBV diagnoses in 2022:

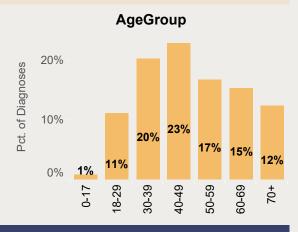
60% of diagnoses were male.

43% of diagnoses were among Black people and 38% of diagnoses among White people.

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

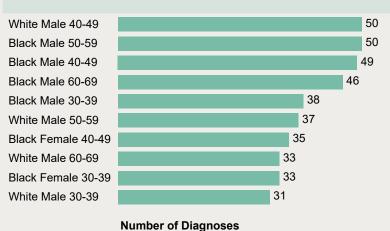






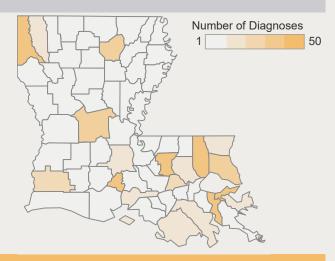
#### Affected Subpopulations

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 - 2022

Louisiana

Acute HCV Diagnoses

165

Acute HCV Diagnosis Rate

3.6

per 100,000 population

43

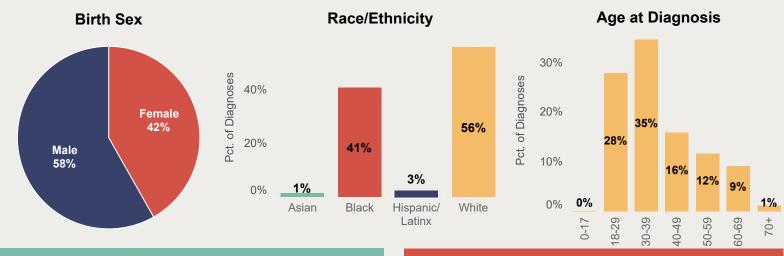
acute HCV diagnoses reported recent injection drug use

# Of the 165 acute HCV diagnoses in 2022:

58% of diagnoses were male.

56% of diagnoses occured in White people and 41% in Black people.

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



#### **Affected Subpopulations**

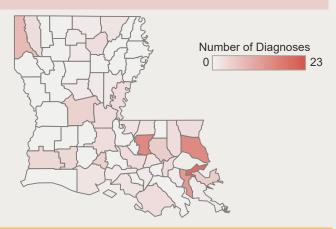
White males 30-39 had the highest number of acute HCV diagnoses.



**Number of Diagnoses** 

# **Geographic Distribution**

East Baton Rouge, St. Tammany, 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 - 2022

Louisiana

Chronic HCV Diagnoses

4,132

Chronic HCV Diagnosis Rate

89.4

per 100,000 population

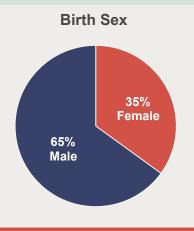
Driven by HBV & HCV, Louisiana had the **3rd** highest rate of liver and bile duct cancers and **4th** highest rate of death from liver and bile duct cancers (2018).

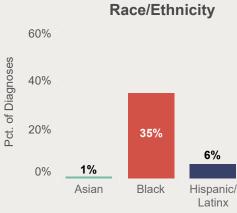
# Of the 4,132 new chronic HCV diagnoses in 2022:

Males comprised 65% of diagnoses.

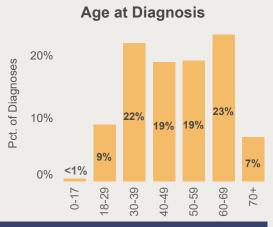
59% of diagnoses were among White people and 34% of diagnoses were among Black people

The higest percentage of diagnoses were among people 60-69 and 30-39 years old.



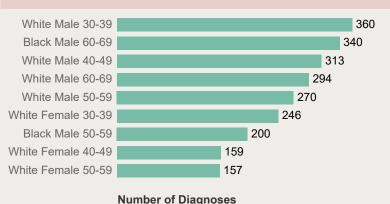






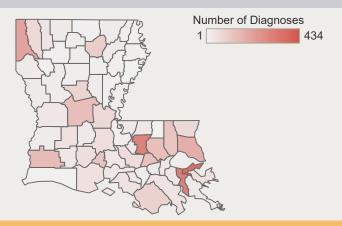
#### Affected Subpopulations

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



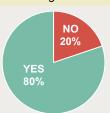
#### **Geographic Distribution**

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

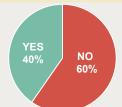


#### **Hepatitis C Testing and Treatment**

In 2022, 80% of individuals with positive diagnostic tests also had confirmatory testing done.



As of December 2022, 40% of individuals with confirmed HCV have evidence of an HCV negative lab and have cleared the virus.



HCV antibody testing with reflex to confirmatory testing, HCV RNA test, 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 <a href="louisianahealthhub.org">louisianahealthhub.org</a> to find out more.

#### References

- 1. U.S. Census Bureau, 2021 Population Estimates.
- Adolescents and STDs. Centers for Disease Control and Prevention. https://www.cdc.gov/std/life-stages-populations/stdfact-teens.htm. Published April 12, 2022. Accessed August 2023.
- 3. Louisiana Department of Health. Louisiana State Health Assessment. MySidewalk. https://dashboards.mysidewalk.com/louisiana-state-health-assessment/demographics. Published 2021. Accessed August 2023.
- 4. America's Health Rankings Analysis of U.S. Census Bureau. American Community Survey. United Health Foundation. Americas Health Rankings.org. Accessed August 2023.
- 5. Current cigarette smoking among adults in the United States. Centers for Disease Control and Prevention.
  - https://www.cdc.gov/tobacco/data\_statistics/fact\_sheets/adult\_data/cig\_smoking/index.htm. Published March 17, 2022. Accessed August 2023.
- Mental Health in Louisiana. National Alliance on Mental Illness. https://www.nami.org/NAMI/media/NAMI-Media/StateFactSheets/LouisianaStateFactSheet.pdf May 2023. Accessed August 2023.
- 7. Louisiana 2018-2020 Maternal and Child Health Profile. Louisiana Department of Health. *Bureau of Family Health*. https://partnersforfamilyhealth.org/wp-content/uploads/2022/08/2018-2020-Region-Profiles.pdf. Published May 2022. Accessed August 2023.
- 8. Prison Policy Initiative (2021). *Louisiana Profile*. Prison Policy Initiative | Prison Policy Initiative. https://www.prisonpolicy.org/profiles/LA.html. Accessed August 2023.
- 9. Demographic dashboard. Louisiana Department of Public Safety & Corrections. https://doc.louisiana.gov/demographic-dashboard/. Published May 2022. Accessed August 2023
- 10. Louisiana Health Insurance Survey. Louisiana Department of Public Health & LSU E.J. Ourso College of Business
  - https://ldh.la.gov/assets/medicaid/LHIS/2022LHIS/LouisianaHealthInsuranceSurvey2021-4.18.2022.pdf. Updated June 30, 2023. Accessed August 2023.
- 11. Health insurance coverage of the total population. Kaiser Family Foundation. https://www.kff.org/state-category/health-coverage-uninsured. Published November 2021. Accessed August 2023.