

STI/HIV/Hepatitis B & C Update 2021 Data Tables

New Orleans
Region 1



LOUISIANA
**DEPARTMENT OF
HEALTH**

STD/HIV/Hepatitis Program

Reported Cases of HIV Region 1 - New Orleans, 2021

	2021 New Diagnoses ^a			2021 Prevalence ^b		
	Cases ^c	%	Rate ^d	Cases ^c	%	Rate ^d
Total	247	100.0%	27.6	7,517	100.0%	838.8
Race/Ethnicity^e						
Black	154	62.3%	42.2	4,892	65.1%	1,339.3
Hispanic/Latinx	33	13.4%	36.0	603	8.0%	657.8
White	56	22.7%	14.4	1,879	25.0%	482.2
Other	4	1.6%	n/a	139	1.9%	n/a
Gender^f						
Female	64	25.9%	13.7	1,867	24.8%	400.3
Male	175	70.9%	40.7	5,454	72.6%	1,269.1
Transgender Male to Female	8	3.2%	n/a	191	2.5%	n/a
Transgender Female to Male	0	0.0%	n/a	5	0.1%	n/a
Age^g						
0-14	0	0.0%	0.0	10	0.1%	6.2
15-19	8	3.2%	16.1	22	0.3%	44.3
20-29	78	31.6%	63.3	657	8.7%	533.3
30-39	99	40.1%	72.2	1,713	22.8%	1,249.9
40-49	27	10.9%	25.5	1,654	22.0%	1,562.3
50+	35	14.2%	11.0	3,461	46.0%	1,088.4
Risk^h						
GBM	144	58.3%	n/a	4,027	53.7%	n/a
PWID	22	8.9%	n/a	538	7.2%	n/a
GBM/PWID	3	1.2%	n/a	336	4.5%	n/a
High Risk Heterosexual	78	31.6%	n/a	2,519	33.6%	n/a
Perinatal	0	0.0%	n/a	65	0.9%	n/a
Transfusion/Hemophilia	0	0.0%	n/a	21	0.3%	n/a
Other	0	0.0%	n/a	0	0.0%	n/a
Parishⁱ						
Jefferson	87	35.2%	20.0	2,140	28.5%	492.1
Orleans	146	59.1%	37.3	5,099	67.8%	1,303.3
Plaquemines	2	0.8%	n/a	57	0.8%	244.6
St. Bernard	12	4.9%	25.7	221	2.9%	473.3

^a New diagnoses include only individuals whose initial HIV diagnosis was made in Louisiana.

^b Prevalent cases include all cases presumed to be alive and living in Louisiana, regardless of the state of initial HIV report.

^c Cases with unknown/missing values for a demographic variable have been excluded from the counts and percentages for the demographic category. Total number of new diagnoses and prevalence includes all cases, regardless of demographic variable completeness.

^d Cases per 100,000 population. Rates not available (n/a) for case counts less than 5. Rates not available for other/unknown race groups, transgender groups, and risk exposure groups.

^e Race/ethnicity "Other" category does not include missing or unknown race/ethnicity.

^f Cases are presented by current gender identity rather than sex at birth.

^g Age when first diagnosed with HIV is used for new HIV diagnoses. Current age is used for HIV prevalence. Age categories align with 2020 census age groups.

^h Risk shows imputed risk, not reported risk. Persons with no imputed risk are not included in the total percentage. GBM = Gay, bisexual, & other men who have sex with men; PWID = Persons who inject drugs.

ⁱ Parish where first diagnosed with HIV is used for new HIV diagnoses. Parish of current residence is used for HIV prevalence. Persons without a parish of residence are not included in the total percentage.

Reported Cases of Primary and Secondary Syphilis Region 1 - New Orleans, 2021

New Diagnoses^a

	Cases ^b	%	Rate ^c
Total	223	100.0%	24.9

Race/Ethnicity^d

Black	149	66.8%	40.8
Hispanic/Latinx	11	4.9%	12.0
White	57	25.6%	14.6
Other	6	2.7%	n/a

Affected Subpopulations Female^h

	Cases ^b	%
Black Female 20-29	7	3.1%
Black Female 30-39	6	2.7%
White Female 30-39	7	3.1%

Gender^e

Female	30	13.5%	6.4
Male	190	85.2%	44.2
Transgender Male to Female	2	0.9%	n/a
Transgender Female to Male	1	0.4%	n/a

Age^f

10-19	12	5.4%	11.7
20-29	79	35.4%	64.1
30-39	81	36.3%	59.1
40-49	29	13.0%	27.4
50+	22	9.9%	6.9

Affected Subpopulations Male^h

Black Male 10-19	9	4.0%
Black Male 20-29	58	26.0%
Black Male 30-39	42	18.8%
Black Male 40-49	13	5.8%
Black Male 50+	7	3.1%
White Male 20-29	6	2.7%
White Male 30-39	17	7.6%
White Male 40-49	10	4.5%
White Male 50+	14	6.3%

Parish^g

Jefferson	67	30.0%	15.4
Orleans	139	62.3%	35.5
Plaquemines	4	1.8%	n/a
St. Bernard	13	5.8%	27.8

^a New diagnoses include only individuals whose initial primary and secondary syphilis diagnosis was made in Louisiana.

^b Cases with unknown/missing values for a demographic variable have been excluded from the counts and percentages for the demographic category. Total number of new diagnoses includes all cases, regardless of demographic variable completeness.

^c Cases per 100,000 population. Rates not available (n/a) for case counts less than 5. Rates not available for "Other" race group.

^d Race/ethnicity "Other" category does not include missing or unknown race/ethnicity.

^e Cases are presented by current gender identity rather than sex at birth.

^f Age when first diagnosed with primary and secondary syphilis is used for new primary and secondary syphilis diagnoses. Age categories align with 2020 census age groups.

^g Parish where first diagnosed with primary and secondary syphilis is used for new primary and secondary syphilis diagnoses. Persons without a parish of residence are not included in the total percentage.

^h All subpopulations under 5 were excluded.

Reported Cases of Congenital Syphilis Louisiana, 2021

Region specific table not available due to low case counts.

Infants and Mothers Linked to New Congenital Syphilis Cases^a

	Cases	%	Rate ^b
Total Infant CS Cases	110	100.0%	191.7
Total Mothers Linked to New Cases	107	100.0%	4.5
Maternal Race/Ethnicity			
Black	70	65.4%	8.9
Hispanic/Latinx	6	5.6%	5.3
White	31	29.0%	2.2
Other	0	0.0%	n/a
Maternal Age^c			
15-19	7	6.5%	4.8
20-24	28	26.2%	18.3
25-29	33	30.8%	19.5
30-34	26	24.3%	15.8
35+	13	12.1%	4.4
Maternal Region of Residence^d			
Region 1 - New Orleans	9	8.4%	1.9
Region 2 - Baton Rouge	18	16.8%	5.2
Region 3 - Houma	6	5.6%	3.0
Region 4 - Lafayette	13	12.1%	4.2
Region 5 - Lake Charles	3	2.8%	n/a
Region 6 - Alexandria	22	20.6%	14.8
Region 7 - Shreveport	10	9.3%	3.6
Region 8 - Monroe	18	16.8%	10.1
Region 9 - Hammond/Slidell	8	7.5%	2.6
Infant Region of Residence^d			
Region 1 - New Orleans	9	8.2%	87.1
Region 2 - Baton Rouge	18	16.4%	209.4
Region 3 - Houma	6	5.5%	129.5
Region 4 - Lafayette	14	12.7%	171.8
Region 5 - Lake Charles	3	2.7%	n/a
Region 6 - Alexandria	22	20.0%	564.5
Region 7 - Shreveport	11	10.0%	174.7
Region 8 - Monroe	19	17.3%	466.1
Region 9 - Hammond/Slidell	8	7.3%	105.5
Maternal Stage of Syphilis			
Primary	4	3.7%	n/a
Secondary	5	4.7%	n/a
Early non-primary non-secondary	48	44.9%	n/a
Unknown/Late Latent	47	43.9%	n/a
Other	3	2.8%	n/a

^a New cases only include those who indicated a Louisiana residence at the time of delivery.

^b Congenital syphilis rates are calculated per 100,000 live births. Maternal rates are calculated using yearly census data, per 100,000 population. Percentages for maternal variables reflect distinct count of mothers. Rates for case counts under 20 are unreliable. Rates for case counts under 5 are not available.

^c Reflects maternal age at delivery.

^d Reflects maternal and infant region of residence at delivery.

Reported Cases of Gonorrhea Region 1 - New Orleans, 2021

New Diagnoses^a

	Cases ^b	%	Rate ^c
Total	3,532	100.0%	394.1

Race/Ethnicity^d

Black	2,551	73.2%	698.4
Hispanic/Latinx	172	4.9%	187.6
White	655	18.8%	168.1
Other	109	3.1%	n/a

Sex at Birth

Female	1,444	40.9%	309.6
Male	2,088	59.1%	485.9

Age^e

Under 10	0	0.0%	0.0
10-19	594	16.8%	578.4
20-29	1,700	48.1%	1,379.9
30-39	823	23.3%	600.5
40-49	253	7.2%	239.0
50+	162	4.6%	50.9

Parish^f

Jefferson	1,055	29.9%	242.6
Orleans	2,325	65.8%	594.3
Plaquemines	29	0.8%	124.4
St. Bernard	123	3.5%	263.4

Affected Subpopulations Females^g

	Cases ^b	%
Black Female 10-19	292	8.4%
Black Female 20-29	607	17.4%
Black Female 30-39	171	4.9%
Black Female 40-49	40	1.1%
Black Female 50+	16	0.5%
Hispanic Female 10-19	16	0.5%
Hispanic Female 20-29	33	0.9%
Hispanic Female 30-39	13	0.4%
Other Female 10-19	20	0.6%
Other Female 20-29	17	0.5%
Other Female 30-39	5	0.1%
White Female 10-19	44	1.3%
White Female 20-29	79	2.3%
White Female 30-39	45	1.3%
White Female 40-49	15	0.4%
White Female 50+	8	0.2%

Affected Subpopulations Males^g

Black Male 10-19	177	5.1%
Black Male 20-29	718	20.6%
Black Male 30-39	354	10.2%
Black Male 40-49	110	3.2%
Black Male 50+	66	1.9%
Hispanic Male 10-19	11	0.3%
Hispanic Male 20-29	53	1.5%
Hispanic Male 30-39	31	0.9%
Hispanic Male 40-49	6	0.2%
Hispanic Male 50+	7	0.2%
Other Male 10-19	8	0.2%
Other Male 20-29	27	0.8%
Other Male 30-39	19	0.5%
Other Male 40-49	9	0.3%
White Male 10-19	15	0.4%
White Male 20-29	140	4.0%
White Male 30-39	179	5.1%
White Male 40-49	70	2.0%
White Male 50+	60	1.7%

^a New diagnoses include only individuals whose initial gonorrhea diagnosis was made in Louisiana.

^b Cases with unknown/missing values for a demographic variable have been excluded from the counts and percentages for the demographic category. Total number of new diagnoses includes all cases, regardless of demographic variable completeness.

^c Cases per 100,000 population. Rates not available (n/a) for case counts less than 5. Rates not available for "Other" race group.

^d Race/ethnicity "Other" category does not include missing or unknown race/ethnicity.

^e Age when first diagnosed with gonorrhea is used for new gonorrhea diagnoses. Age categories align with 2020 census age groups.

^f Parish where first diagnosed with gonorrhea is used for new gonorrhea diagnoses. Persons without a parish of residence are not included in the total percentage.

^g Affected subpopulations with counts less than 5 are excluded.

Reported Cases of Chlamydia Region 1 - New Orleans, 2021

New Diagnoses^a

	Cases ^b	%	Rate ^c
Total	7,587	100.0%	846.6

Race/Ethnicity^d

Black	5,235	70.5%	1,433.2
Hispanic/Latinx	528	7.1%	576.0
White	1,309	17.6%	335.9
Other	357	4.8%	n/a

Sex at Birth

Female	4,994	65.8%	1,070.7
Male	2,593	34.2%	603.4

Age^e

Under 10	4	0.1%	n/a
10-19	1,988	26.2%	1,935.9
20-29	3,971	52.3%	3,223.3
30-39	1,201	15.8%	876.3
40-49	280	3.7%	264.5
50+	143	1.9%	45.0

Parish^f

Jefferson	2,894	38.1%	665.4
Orleans	4,325	57.0%	1,105.4
Plaquemines	91	1.2%	390.5
St. Bernard	277	3.7%	593.2

Affected Subpopulations Females^g

	Cases ^b	%
Black Female 10-19	1,080	14.5%
Black Female 20-29	1,882	25.3%
Black Female 30-39	419	5.6%
Black Female 40-49	56	0.8%
Black Female 50+	29	0.4%
Hispanic Female 10-19	103	1.4%
Hispanic Female 20-29	198	2.7%
Hispanic Female 30-39	56	0.8%
Hispanic Female 40-49	13	0.2%
Other Female 10-19	88	1.2%
Other Female 20-29	145	2.0%
Other Female 30-39	29	0.4%
Other Female 40-49	6	0.1%
White Female 10-19	215	2.9%
White Female 20-29	414	5.6%
White Female 30-39	110	1.5%
White Female 40-49	22	0.3%
White Female 50+	12	0.2%

Affected Subpopulations Males^g

Black Male 10-19	385	5.2%
Black Male 20-29	915	12.3%
Black Male 30-39	342	4.6%
Black Male 40-49	88	1.2%
Black Male 50+	37	0.5%
Hispanic Male 10-19	22	0.3%
Hispanic Male 20-29	63	0.8%
Hispanic Male 30-39	42	0.6%
Hispanic Male 40-49	18	0.2%
Hispanic Male 50+	9	0.1%
Other Male 10-19	9	0.1%
Other Male 20-29	49	0.7%
Other Male 30-39	21	0.3%
Other Male 40-49	7	0.1%
White Male 10-19	42	0.6%
White Male 20-29	220	3.0%
White Male 30-39	159	2.1%
White Male 40-49	65	0.9%
White Male 50+	49	0.7%

^a New diagnoses include only individuals whose initial chlamydia diagnosis was made in Louisiana.

^b Cases with unknown/missing values for a demographic variable have been excluded from the counts and percentages for the demographic category. Total number of new diagnoses includes all cases, regardless of demographic variable completeness.

^c Cases per 100,000 population. Rates not available (n/a) for case counts less than 5. Rates not available for "Other" race group.

^d Race/ethnicity "Other" category does not include missing or unknown race/ethnicity.

^e Age when first diagnosed with chlamydia is used for new chlamydia diagnoses. Age categories align with 2020 census age groups.

^f Parish where first diagnosed with chlamydia is used for new chlamydia diagnoses. Persons without a parish of residence are not included in the total percentage.

^g Affected subpopulations with counts less than 5 are excluded.

Reported Cases of Acute Hepatitis B Louisiana, 2021

Region specific table not available due to low case counts.

New Diagnoses^a

	Cases ^b	%	Rate ^c
Total	36	100.0%	0.8

Race/Ethnicity^d

Asian	1	2.8%	n/a
Black	12	33.3%	0.7
Hispanic/Latinx	1	2.8%	n/a
White	22	61.1%	0.8
Other	0	0.0%	n/a

Affected Subpopulations Female^g

Cases ^b	%
White Female	11 30.6%

Sex at Birth

Female	14	38.9%	0.5
Male	22	61.1%	0.9

Age^e

0-17	0	0.0%	0.0
18-29	5	13.9%	0.6
30-39	5	13.9%	0.7
40-49	15	41.7%	2.7
50-59	7	19.4%	1.2
60-69	3	8.3%	n/a
70+	1	2.8%	n/a

Region^f

Region 1 - New Orleans	7	19.4%	0.7
Region 2 - Baton Rouge	6	16.7%	0.8
Region 3 - Houma	2	5.6%	n/a
Region 4 - Lafayette	6	16.7%	0.9
Region 5 - Lake Charles	3	8.3%	n/a
Region 6 - Alexandria	2	5.6%	n/a
Region 7 - Shreveport	0	0.0%	0.0
Region 8 - Monroe	3	8.3%	n/a
Region 9 - Hammond/Slidell	7	19.4%	1.1

Affected Subpopulations Male^g

Black Male	9 25.0%
White Male	11 30.6%

^a New diagnoses include only individuals whose initial acute hepatitis B diagnosis was made in Louisiana.

^b Cases with unknown/missing values for a demographic variable have been excluded from the counts and percentages for the demographic category. Total number of new diagnoses includes all cases, regardless of demographic variable completeness.

^c Cases per 100,000 population. Rates not available (n/a) for case counts less than 5. Rates not available for "Other" race groups.

^d Race/ethnicity "Other" category does not include missing or unknown race/ethnicity.

^e Age when first diagnosed with acute hepatitis B is used for new diagnoses. Age categories align with 2020 census age groups.

^f Region where first diagnosed with acute hepatitis B is used for new diagnoses. Persons without a region of residence are not included in the total percentage.

^g Affected subpopulations with counts less than 5 are excluded.

Reported Cases of Chronic Hepatitis B Region 1 - New Orleans, 2021

New Diagnoses^a

	Cases ^b	%	Rate ^c
Total	257	100.0%	28.8

Race/Ethnicity^d

Asian	50	20.2%	153.8
Black	103	41.5%	28.3
Hispanic/Latinx	19	7.7%	20.2
White	74	29.8%	19.1
Other	2	0.8%	n/a

Sex at Birth

Female	105	40.9%	22.6
Male	152	59.1%	35.6

Age^e

0-17	4	1.6%	n/a
18-29	20	7.8%	14.8
30-39	45	17.5%	32.7
40-49	60	23.3%	56.3
50-59	50	19.5%	44.5
60-69	43	16.7%	38.4
70+	35	13.6%	35.2

Parish^f

Jefferson	124	48.2%	28.7
Orleans	110	42.8%	28.2
Plaquemines	5	1.9%	21.6
St. Bernard	18	7.0%	37.8

Affected Subpopulations Females^g

	Cases ^b	%
Asian Female 30-39	5	2.0%
Asian Female 40-49	6	2.4%
Asian Female 50-59	5	2.0%
Asian Female 70+	5	2.0%
Black Female 40-49	8	3.2%
Black Female 50-59	7	2.8%
Black Female 60-69	6	2.4%
Black Female 70+	7	2.8%
White Female 30-39	9	3.6%
White Female 40-49	11	4.4%
White Female 60-69	6	2.4%

Affected Subpopulations Males^g

Asian Male 40-49	5	2.0%
Asian Male 50-59	8	3.2%
Black Male 18-29	8	3.2%
Black Male 30-39	12	4.8%
Black Male 40-49	10	4.0%
Black Male 50-59	14	5.6%
Black Male 60-69	10	4.0%
Black Male 70+	11	4.4%
Hispanic Male 60-69	5	2.0%
White Male 30-39	9	3.6%
White Male 40-49	10	4.0%
White Male 50-59	8	3.2%
White Male 60-69	7	2.8%

^a New diagnoses include only individuals whose initial chronic hepatitis B diagnosis was made in Louisiana.

^b Cases with unknown/missing values for a demographic variable have been excluded from the counts and percentages for the demographic category. Total number of new diagnoses includes all cases, regardless of demographic variable completeness.

^c Cases per 100,000 population. Rates not available (n/a) for case counts less than 5. Rates not available for "Other" race groups.

^d Race/ethnicity "Other" category does not include missing or unknown race/ethnicity.

^e Age when first diagnosed with chronic hepatitis B is used for new diagnoses. Age categories align with 2020 census age groups.

^f Parish where first diagnosed with chronic hepatitis B is used for new diagnoses. Persons without a parish of residence are not included in the total percentage.

^g Affected subpopulations with counts less than 5 are excluded.

Reported Cases of Acute Hepatitis C

Region 1 - New Orleans, 2021

New Diagnoses^a

	Cases ^b	%	Rate ^c
Total	96	100.0%	10.8

Race/Ethnicity^d

Asian	1	1.0%	n/a
Black	43	44.8%	2.8
Hispanic/Latinx	3	3.1%	n/a
White	47	49.0%	1.7
Other	2	2.1%	n/a

Affected Subpopulations Female^g

	Cases ^b	%
Black Female 18-29	5	5.2%
Black Female 30-39	7	7.3%
White Female 18-29	7	7.3%
White Female 30-39	6	6.3%

Sex at Birth

Female	35	36.5%	1.4
Male	61	63.5%	2.6

Age^e

0-17	0	0.0%	0.0
18-29	23	24.0%	3.1
30-39	28	29.2%	4.3
40-49	20	20.8%	3.6
50-59	13	13.5%	2.2
60-69	11	11.5%	1.9
70+	1	1.0%	n/a

Parish^f

Jefferson	40	41.7%	9.3
Orleans	46	47.9%	11.8
Plaquemines	2	2.1%	n/a
St. Bernard	8	8.3%	16.8

Affected Subpopulations Male^g

Black Male 18-29	5	5.2%
Black Male 30-39	7	7.3%
Black Male 40-49	7	7.3%
Black Male 60-69	5	5.2%
White Male 18-29	5	5.2%
White Male 30-39	7	7.3%
White Male 40-49	10	10.4%
White Male 50-59	5	5.2%

^a New diagnoses include only individuals whose initial acute hepatitis C diagnosis was made in Louisiana.

^b Cases with unknown/missing values for a demographic variable have been excluded from the counts and percentages for the demographic category. Total number of new diagnoses includes all cases, regardless of demographic variable completeness.

^c Cases per 100,000 population. Rates not available (n/a) for case counts less than 5. Rates not available for "Other" race groups.

^d Race/ethnicity "Other" category does not include missing or unknown race/ethnicity.

^e Age when first diagnosed with acute hepatitis C is used for new diagnoses. Age categories align with 2020 census age groups.

^f Parish where first diagnosed with acute hepatitis C is used for new diagnoses. Persons without a parish of residence are not included in the total percentage.

^g Affected subpopulations with counts less than 5 are excluded.

Reported Cases of Chronic Hepatitis C

Region 1 - New Orleans, 2021

New Diagnoses^a

	Cases ^b	%	Rate ^c
Total	948	100.0%	106.2

Race/Ethnicity^d

Asian	10	1.1%	11.8
Black	368	40.7%	24.4
Hispanic/Latinx	53	5.9%	20.9
White	450	49.8%	16.6
Other	23	2.5%	n/a

Sex at Birth

Female	309	32.6%	13.0
Male	638	67.4%	28.2

Age^e

0-17	4	0.4%	n/a
18-29	90	9.5%	12.1
30-39	218	23.0%	34.1
40-49	211	22.3%	38.6
50-59	165	17.4%	28.6
60-69	184	19.4%	33.2
70+	76	8.0%	14.9

Parish^f

Jefferson	399	42.1%	92.3
Orleans	460	48.5%	118.1
Plaquemines	21	2.2%	90.9
St. Bernard	68	7.2%	142.7

Affected Subpopulations Females^g

	Cases ^b	%
Black Female 18-29	7	0.8%
Black Female 30-39	18	2.0%
Black Female 40-49	19	2.1%
Black Female 50-59	20	2.2%
Black Female 60-69	25	2.8%
Black Female 70+	22	2.4%
Hispanic Female 30-39	6	0.7%
White Female 18-29	21	2.3%
White Female 30-39	44	4.9%
White Female 40-49	35	3.9%
White Female 50-59	28	3.1%
White Female 60-69	21	2.3%
White Female 70+	14	1.6%

Affected Subpopulations Males^g

Black Male 18-29	13	1.4%
Black Male 30-39	42	4.7%
Black Male 40-49	63	7.0%
Black Male 50-59	39	4.3%
Black Male 60-69	73	8.1%
Black Male 70+	27	3.0%
Hispanic Male 18-29	6	0.7%
Hispanic Male 30-39	14	1.6%
Hispanic Male 40-49	6	0.7%
Hispanic Male 50-59	5	0.6%
Hispanic Male 60-69	6	0.7%
White Male 18-29	32	3.5%
White Male 30-39	74	8.2%
White Male 40-49	70	7.8%
White Male 50-59	58	6.4%
White Male 60-69	43	4.8%
White Male 70+	8	0.9%

^a New diagnoses include only individuals whose initial chronic hepatitis C diagnosis was made in Louisiana.

^b Cases with unknown/missing values for a demographic variable have been excluded from the counts and percentages for the demographic category. Total number of new diagnoses includes all cases, regardless of demographic variable completeness.

^c Cases per 100,000 population. Rates not available (n/a) for case counts less than 5. Rates not available for "Other" race groups.

^d Race/ethnicity "Other" category does not include missing or unknown race/ethnicity.

^e Age when first diagnosed with chronic hepatitis C is used for new diagnoses. Age categories align with 2020 census age groups.

^f Parish where first diagnosed with chronic hepatitis C is used for new diagnoses. Persons without a parish of residence are not included in the total percentage.

^g Affected subpopulations with counts less than 5 are excluded.