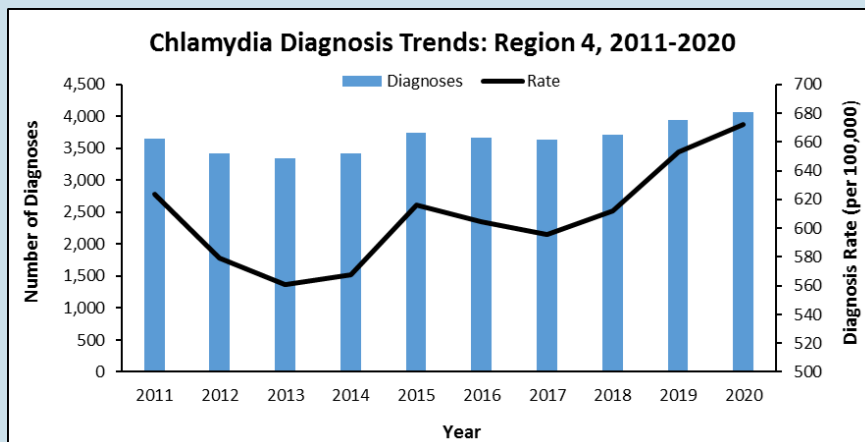




Region 4 – Lafayette STD/HIV Update

CHLAMYDIA—REGION 4

- In 2018, **3,707** people were diagnosed with chlamydia for a rate of **612.1** per 100,000.
- In 2019, **3,946** people were diagnosed with chlamydia for a rate of **652.5** per 100,000.
- In 2020, **4,065** people were diagnosed with chlamydia for a rate of **672.2** per 100,000, a 3% rate increase from 2019.
- In 2020, Region 4 had the **3rd** highest number of chlamydia diagnoses and the **7th** highest diagnosis rate in Louisiana.



CHLAMYDIA BY GENDER

- In 2018, **69%** of chlamydia diagnoses were among females. This proportion decreased to **68%** in 2019 and 2020.
- In 2020, **32%** of chlamydia diagnoses in Region 4 were among males.

CHLAMYDIA BY RACE/ETHNICITY

Black people account for almost two-thirds of chlamydia diagnoses each year in Region 4. Only 27% of Region 4 is Black.

- In 2018, **63%** of chlamydia diagnoses were among Black, **65%** in 2019, and **63%** in 2020.
- In 2018, **34%** of chlamydia diagnoses were among White people, **31%** in 2019, and **30%** in 2020.
- In 2018, **3%** of chlamydia diagnoses were among Hispanic/Latinx people, **4%** in 2019, and **3%** in 2020.

CHLAMYDIA BY AGE AT DIAGNOSIS

The majority of Region 4 chlamydia diagnoses are in people under the age of 25.

- The proportion of diagnoses among people under 25 increased from **72%** in 2018 and 2019, to **74%** in 2020.
- The proportion of diagnoses among people 25-34 years was **22%** in 2018, and **21%** in 2019 and 2020.
- The proportion of diagnoses among people 35 and older was **6%** in 2018, **7%** in 2019, and **6%** in 2020.

CHLAMYDIA BY PARISH

- From 2018 to 2020, the greatest proportion of chlamydia diagnoses was in Lafayette Parish. From 2018 to 2020, Iberia Parish had the highest chlamydia diagnosis rate in the region.

Chlamydia Diagnoses by Parish, Region 4, 2018 to 2020

	2018			2019			2020		
	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*
Region 4	3,707	100%	612	3,946	100%	653	4,065	100%	672
Acadia	331	9%	532	347	9%	559	369	9%	595
Evangeline	193	5%	577	182	5%	545	178	5%	533
Iberia	565	15%	796	579	15%	829	625	15%	895
Lafayette	1,440	39%	593	1,520	39%	622	1,583	39%	648
St. Landry	528	14%	638	605	15%	737	613	15%	746
St. Martin	365	10%	681	438	11%	820	420	10%	786
Vermilion	285	8%	476	275	7%	462	277	7%	466

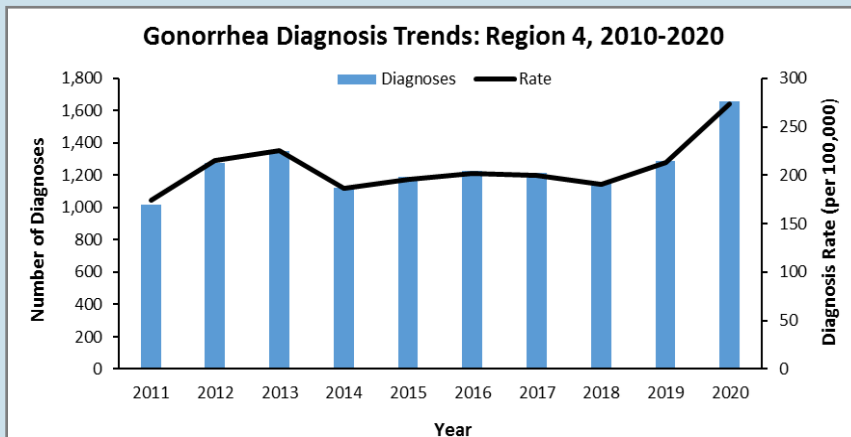
*Rate is per 100,000



Region 4 – Lafayette STD/HIV Update

GONORRHEA—REGION 4

- In 2018, **1,155** people were diagnosed with gonorrhea for a rate of **190.7** per 100,000.
- In 2019, **1,291** people were diagnosed with gonorrhea for a rate of **213.5** per 100,000.
- In 2020, **1,656** people were diagnosed with gonorrhea for a rate of **273.8** per 100,000, a 28% rate increase from 2019.
- In 2020, Region 4 had the **4th** highest number of gonorrhea diagnoses and the **7th** highest diagnosis rate in Louisiana.



GONORRHEA BY GENDER

- In 2018, **51%** of gonorrhea diagnoses were among females. This proportion decreased to **45%** in 2019 and to **47%** in 2020.
- In 2020, **53%** of gonorrhea diagnoses in Region 4 were among males.

GONORRHEA BY RACE/ETHNICITY

Black people account for the majority of gonorrhea diagnoses each year in Region 4. Only 27% of Region 4 is Black.

- In 2018, **65%** of gonorrhea diagnoses were among Black, **63%** in 2019, and **73%** in 2020.
- In 2018, **34%** of gonorrhea diagnoses were among White people, **35%** in 2019, and decreasing to **24%** in 2020.
- From 2018 to 2020, **1%** of gonorrhea diagnoses were among Hispanic/Latinx people.

GONORRHEA BY AGE AT DIAGNOSIS

The majority of gonorrhea diagnoses in Region 4 are in people under the age of 25.

- The proportion of diagnoses among people under 25 was **57%** in 2018, to **51%** in 2019, and **57%** in 2020.
- The proportion of diagnoses among people 25-34 years was **30%** from 2018 to 2020
- The proportion of diagnoses among people 35 and older was **13%** in 2018, **18%** in 2019, and **14%** in 2020.

GONORRHEA BY PARISH

- From 2018 to 2020, the greatest proportion of gonorrhea diagnoses was in Lafayette Parish. From 2018 to 2020, St. Landry Parish had the highest diagnosis rate.

Gonorrhea Diagnoses by Parish, Region 4, 2018 to 2020

	2018			2019			2020		
	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*
Region 4	1,155	100%	191	1,291	100%	213	1,656	100%	274
Acadia	92	8%	148	113	9%	182	140	8%	226
Evangeline	72	6%	215	54	4%	162	75	5%	225
Iberia	141	12%	199	193	15%	276	229	14%	328
Lafayette	440	38%	181	495	38%	203	661	40%	271
St. Landry	222	19%	268	249	19%	303	297	18%	362
St. Martin	106	9%	198	106	8%	198	154	9%	288
Vermilion	82	7%	137	81	6%	136	100	6%	168

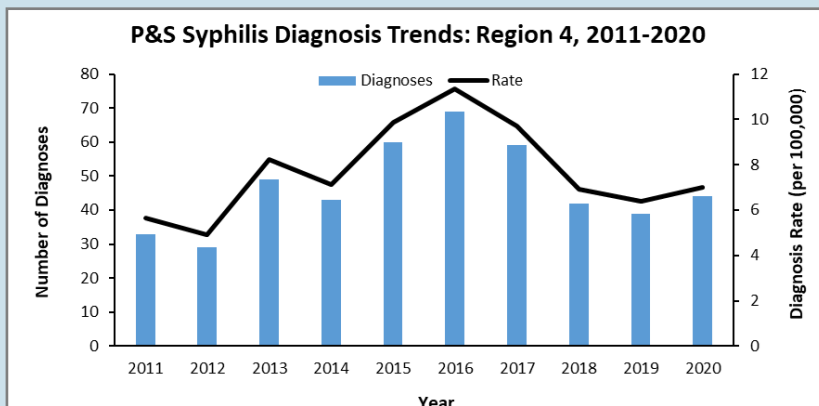
*Rate is per 100,000



Region 4 – Lafayette STD/HIV Update

PRIMARY & SECONDARY SYPHILIS—REGION 4

- In 2018, **42** people were diagnosed with P&S syphilis for a rate of **6.9** per 100,000.
- In 2019, **39** people were diagnosed with P&S syphilis for a rate of **6.4** per 100,000.
- In 2020, **44** people were diagnosed with P&S syphilis for a rate of **7.3** per 100,000, a 14% rate increase from 2019.
- In 2020, Region 4 had the **6th** highest number of P&S syphilis diagnoses and the **7th** highest diagnosis rate in Louisiana.



PRIMARY & SECONDARY SYPHILIS BY GENDER

- In 2018, **74%** of P&S syphilis diagnoses were among males. This proportion decreased to **69%** in 2019, and **66%** in 2020.
- In 2020, **32%** of P&S syphilis diagnoses in Region 4 were among females, and **2%** of P&S syphilis diagnoses were among transgender people.

PRIMARY & SECONDARY SYPHILIS BY RACE/ETHNICITY

Black people account for about half of P&S syphilis diagnoses each year in Region 4. Only 27% of Region 4 is Black.

- The proportion of P&S syphilis diagnoses among Black people was **52%** in 2018, **46%** in 2019, and **49%** in 2020.
- The proportion of P&S syphilis diagnoses among White people was **45%** in 2018, **54%** in 2019, and **49%** in 2020.
- From 2018 to 2020, there were **zero** diagnoses reported among Hispanic/Latinx people.

PRIMARY & SECONDARY SYPHILIS BY AGE AT DIAGNOSIS

The majority of P&S syphilis diagnoses in Region 4 are among people age 25 and older.

- The proportion of diagnoses among people under 25 decreased from **40%** in 2018 to **31%** in 2019, and **18%** in 2020.
- The proportion of diagnoses among people 25-34 years was **33%** in 2018, **31%** in 2019, and **45%** in 2020.
- The proportion of diagnoses among people 35 and older was **26%** in 2018, **38%** in 2019, and **36%** in 2020.

PRIMARY & SECONDARY SYPHILIS BY PARISH

- From 2018 to 2020, P&S syphilis diagnoses have increased significantly in Acadia Parish and Lafayette Parish. From 2018 to 2020, over one-third of all P&S syphilis diagnoses were residents of Lafayette Parish.

P&S Syphilis Diagnoses by Parish, Region 4, 2018 to 2020

	2018			2019			2020		
	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*
Region 4	42	100%	7	39	100%	6	44	100%	7
Acadia	5	12%	8	7	18%	11	11	25%	18
Evangeline	4	10%	n/a	2	5%	n/a	0	0%	0
Iberia	10	24%	14	4	10%	n/a	7	16%	10
Lafayette	9	21%	4	17	44%	7	16	36%	7
St. Landry	5	12%	6	1	3%	n/a	2	5%	n/a
St. Martin	5	12%	9	6	15%	11	5	11%	9
Vermilion	4	10%	n/a	2	5%	n/a	3	7%	n/a

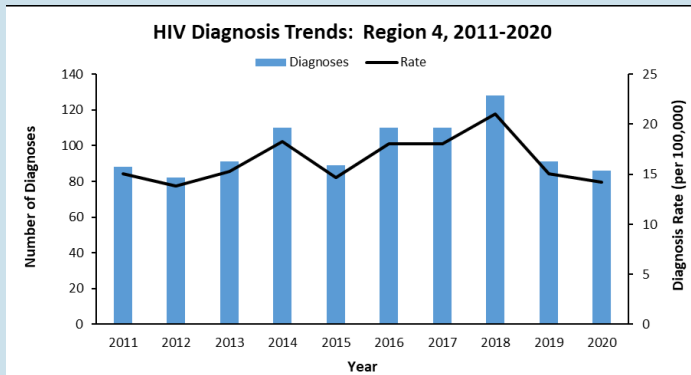
*Rate is per 100,000. Rates derived from numerators less than 20 may be unreliable and are not available (n/a) for numerators less than 5.



Region 4 – Lafayette STD/HIV Update

NEW HIV DIAGNOSES—REGION 4

- In 2018, **128** people were diagnosed with HIV for a rate of **21.0** per 100,000.
- In 2019, **91** people were diagnosed with HIV for a rate of **15.0** per 100,000.
- In 2020, **86** people were diagnosed with HIV for a rate of **14.2** per 100,000, a 5% rate decrease from 2019.
- In 2020, Region 4 had the **3rd** highest number of new HIV diagnoses and the **6th** highest HIV diagnosis rate in Louisiana.



NEW HIV DIAGNOSES BY GENDER

- In 2018, **81%** of new HIV diagnoses were among males. This proportion decreased to **77%** in 2019 and increased to **80%** in 2020. In 2020, **16%** of all new HIV diagnoses in Region 4 were among females and **3%** were among transgender people.

NEW HIV DIAGNOSES BY RACE/ETHNICITY

Black people account for the majority of new HIV diagnoses each year in Region 4. Only 27% of Region 4 is Black.

- In 2018, **54%** of new HIV diagnoses were among Black people; **49%** in 2019; **64%** in 2020.
- In 2018, **37%** of new HIV diagnoses were among White people; **42%** in 2019; **24%** in 2020.
- In 2018, **7%** of new HIV diagnoses were among Hispanic/Latinx people; **8%** in 2019; **9%** in 2020.

NEW HIV DIAGNOSES BY AGE AT DIAGNOSIS

From 2018–2020, the majority of new HIV diagnoses in Region 4 were among people 25-34 years old.

- The proportion of diagnoses among people under the age of 25 was **30%** in 2018; **24%** in 2019; **29%** in 2020.
- The proportion of diagnoses among people 25-34 years was **38%** in 2018; **37%** in 2019; **31%** in 2020.
- The proportion of diagnoses among people 35-44 years was for **14%** in 2018; **14%** in 2019; **17%** in 2020.
- The proportion of diagnoses among people 45 and older was **18%** in 2018; **24%** in 2019; **22%** in 2020.

NEW HIV DIAGNOSES BY PARISH

- From 2018-2020, the greatest proportion of new HIV diagnoses was in Lafayette Parish. In 2020, the highest rate of new HIV diagnoses was in Lafayette Parish.

New HIV Diagnoses by Parish, Region 4, 2018 to 2020

	2018			2019			2020		
	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*	Diagnoses	Percent	Rate*
Region 4	128	100%	21	91	100%	15	86	100%	14
Acadia	9	7%	14	4	4%	n/a	3	3%	n/a
Evangeline	10	8%	30	5	5%	15	3	3%	n/a
Iberia	11	9%	16	7	8%	10	11	13%	16
Lafayette	62	48%	26	45	49%	18	49	57%	20
St. Landry	26	20%	31	20	22%	24	12	14%	15
St. Martin	5	4%	9	6	7%	11	6	7%	11
Vermilion	5	4%	8	4	4%	n/a	2	2%	n/a

*In 2019, Louisiana ranked 5th in the nation for Congenital Syphilis rates, 3rd for Chlamydia rates, 9th for Primary and Secondary Syphilis rates, and 5th for Gonorrhea rates. In 2019, Louisiana ranked 4th for HIV rates in the US.