



1 Living in Delaware With HIV

As of 08/31/2024

Exposure Category	Living in DE With HIV (All Stages)	
	Number	Percent
Birth Sex		
Male	2899	72.3%
Female	1108	27.7%
Total	4007	100.0%
Residence		
Kent County	580	14.5%
New Castle County	2429	60.6%
Wilmington Metro Area	1335	33.3%
Outside Wilmington Metro Area	1094	27.3%
Sussex County	961	24.0%
Unknown	37	0.9%
Total	4007	100.0%
Age at Diagnoses		
<13	50	1.2%
13-19	166	4.1%
20-29	1137	28.4%
30-39	1304	32.5%
40-49	871	21.7%
50+	479	12.0%
Total	4007	100.0%
Race/Ethnicity		
Hispanic - All races	360	9.0%
White	1266	31.6%
Black	2252	56.2%
Other ²	129	3.2%
Total	4007	100.0%
Mode of Exposure in Adult Cases		
MSM	1764	44.0%
IDU	508	12.7%
MSM/IDU	160	4.0%
Heterosexual contact w/IDU	170	4.2%
Heterosexual contact	1154	28.8%
Transfusion/transplant recipient	4	0.1%
Risk not reported/other	197	4.9%
Pediatric Exposure	50	1.2%
Total	4007	100.0%
Mode of Exposure in Pediatric³ Cases		
Mother with/at risk for infection	42	84.0%
Receipt of blood transfusion or tissue	0	0.0%
Hemophilia/Coagulation Disorder	1	2.0%
Other/risk not reported	7	14.0%
Total	50	100.0%

¹Living data includes anyone living in Delaware with HIV regardless of current stage

²Other includes Asian, Pacific Islander, American Indian, Alaskan Native or Multi-racial.

³Pediatric cases are individuals <13 years of age.

Approximately 24% of HIV diagnosed persons living in Delaware were initially diagnosed in another state and moved to Delaware after diagnoses.

Note: A clients original HIV disease diagnosis date is based on the first known date of HIV infection regardless of which HIV stage that person was in at that time.

Eight Year History of New Infections (DE Cases)

2017	2018	2019	2020	2021	2022	2023	2024
123	93	93	92	85	127	104	73

*So Far This Year

New Infection = Year in which HIV infection was first diagnosed

Previous Year at This Time

74

Current Prevalence Rate (per 100,000)

388.32

Top HIV Exposure Risk Groups for 2024 Thus Far

	#	%
MSM	31	42%
Hetero	29	40%
IDU	1	1%
MSM + IDU	1	1%
Other/Unknown	11	15%

New Infections by County

	#	%
Kent	13	18%
New Castle	47	64%
Sussex	13	18%

New Infections by Age Group

	#	%
0-12	0	0%
13-19	4	5%
20-29	18	25%
30-39	26	36%
40-49	13	18%
50+	12	16%

New Infections by Race/Ethnicity

	#	%
Hispanic - All Races	9	12%
White	9	12%
Black	51	70%
Other	4	5%

New Infections by Sex at Birth

	#	%
Male	52	71%
Female	21	29%



Total HIV Diagnosed Since 1981

Birth Sex

Male		4834	72.4%
Female		1844	27.6%
Total		6678	100%

Residence

Kent County		815	12.2%
New Castle County		4835	72.4%
Wilmington Metro Area	3023	45.3%	
Outside Wilmington Metro Area	1812	27.1%	
Sussex County		1021	15.3%
Unknown		7	0.1%
Total		6678	100%

Age at Diagnoses

<13		56	0.8%
13-19		194	2.9%
20-29		1633	24.5%
30-39		2337	35.0%
40-49		1579	23.6%
50+		879	13.2%
Total		6678	100%

Race/Ethnicity

Hispanic - All races		455	6.8%
White		1818	27.2%
Black		4305	64.5%
Other		100	1.5%
Total		6678	100%

Mode of Exposure in Adult Cases

MSM		2284	34.2%
IDU		1862	27.9%
MSM/IDU		338	5.1%
Heterosexual contact w/IDU		422	6.3%
Heterosexual contact		1490	22.3%
Transfusion/transplant recipient		21	0.3%
Risk not reported/other		205	3.1%
Pediatric Exposure		56	0.8%
Total		6678	100%

Mode of Exposure in Pediatric Cases

Mother with/at risk for infection		49	87.5%
Receipt of blood transfusion or tissue		1	1.8%
Hemophilia/Coagulation Disorder		1	1.8%
Other/risk not reported		5	8.9%
Total		56	100%

Note: This data includes only those people who were residents of Delaware at the time of HIV diagnosis.



Total Stage 3 HIV (AIDS) Diagnosed Since 1981

Birth Sex

Male	3566	72.3%
Female	1369	27.7%
Total	4935	100%

Residence

Kent County	563	11.4%
New Castle County	3633	73.6%
Wilmington Metro Area	2350	47.6%
Outside Wilmington Metro Area	1283	26.0%
Sussex County	737	14.9%
Unknown	2	0.0%
Total	4935	100%

Age at Diagnoses

<13	33	0.7%
13-19	37	0.7%
20-29	676	13.7%
30-39	1797	36.4%
40-49	1528	31.0%
50+	864	17.5%
Total	4935	100%

Race/Ethnicity

Hispanic - All races	297	6.0%
White	1310	26.5%
Black	3270	66.3%
Other	58	1.2%
Total	4935	100%

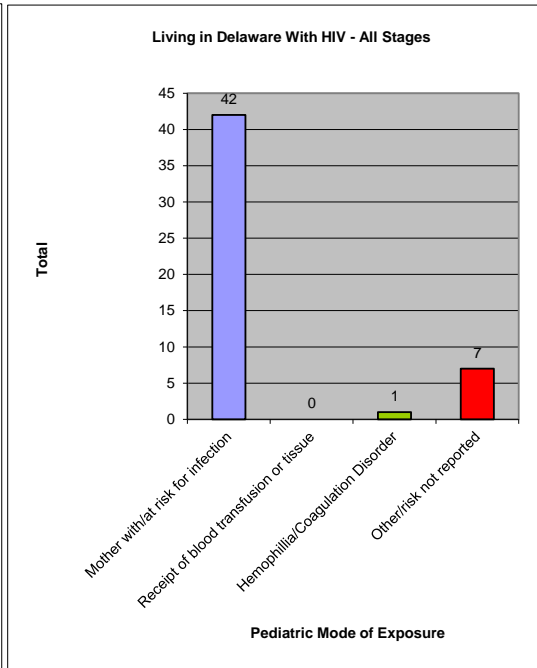
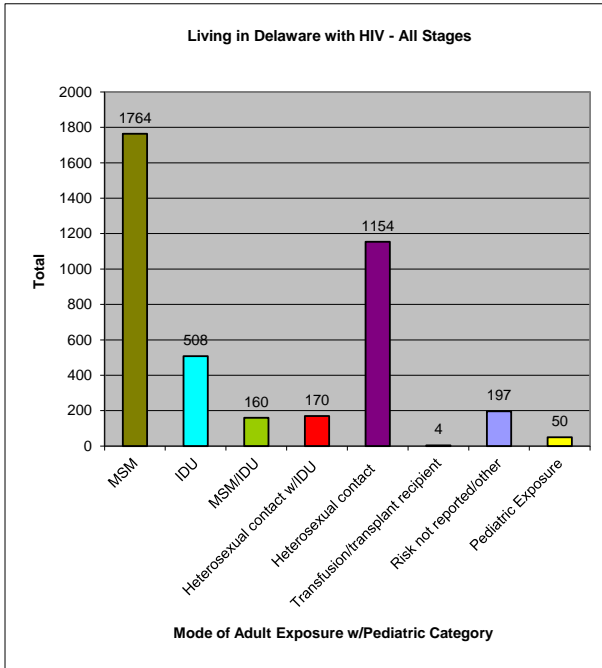
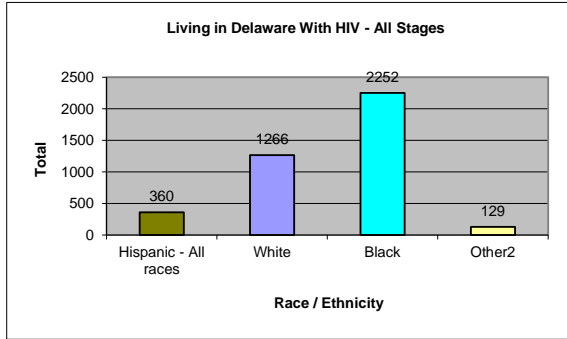
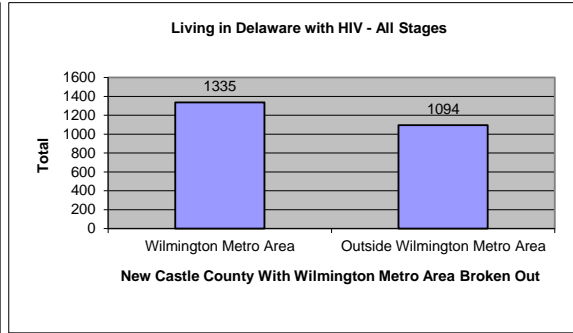
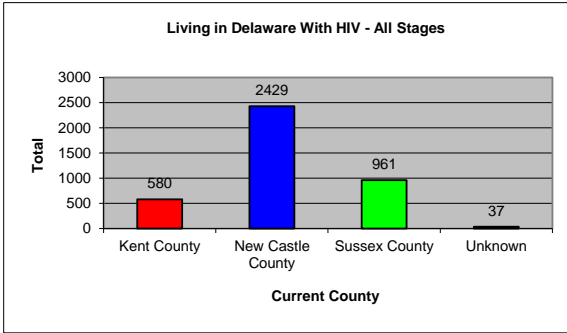
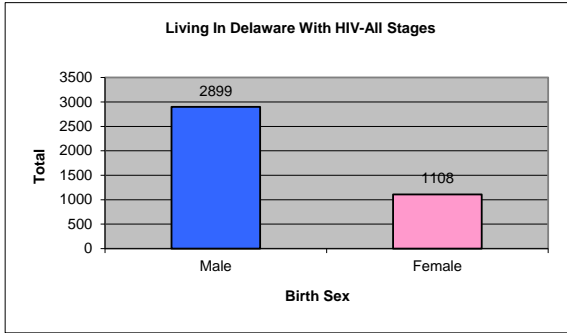
Mode of Exposure in Adult Cases

MSM	1548	31.4%
IDU	1604	32.5%
MSM/IDU	269	5.5%
Heterosexual contact w/IDU	376	7.6%
Heterosexual contact	940	19.0%
Transfusion/transplant recipient	18	0.4%
Risk not reported/other	128	2.6%
Pediatric Exposure	52	1.1%
Total	4935	100%

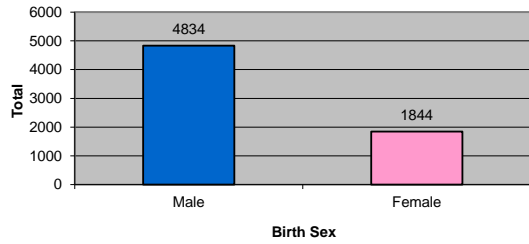
Mode of Exposure in Pediatric Cases

Mother with/at risk for infection	46	88.5%
Receipt of blood transfusion or tissue	1	1.9%
Hemophilia/Coagulation Disorder	1	1.9%
Other/risk not reported	4	7.7%
Total	52	100%

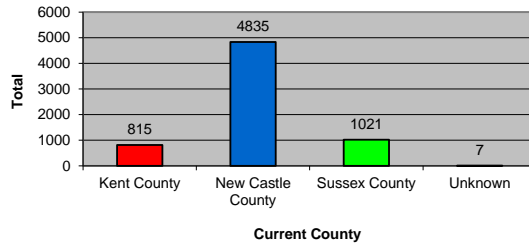
Note: This data includes only those persons who were residents of Delaware at time of Stage 3 HIV (AIDS) diagnosis and fit into the category of **ever** receiving a Stage 3 HIV (AIDS) diagnoses



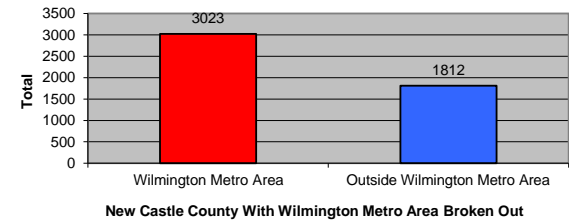
Total Diagnosed Delaware HIV Cases Since 1981



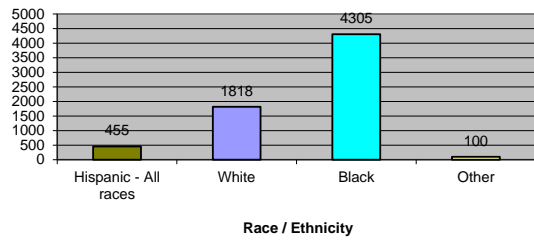
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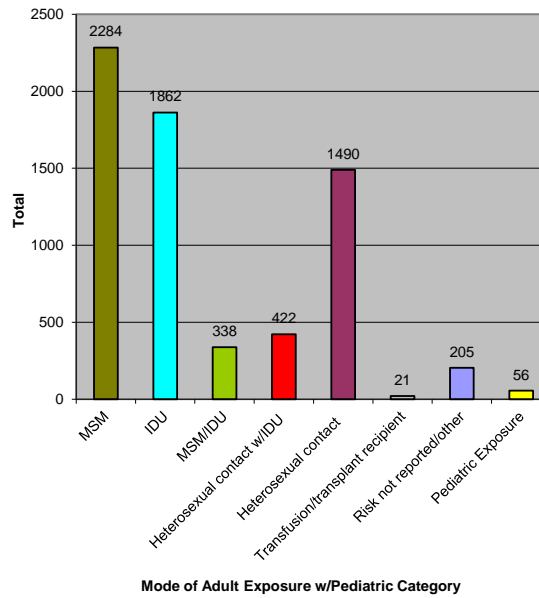
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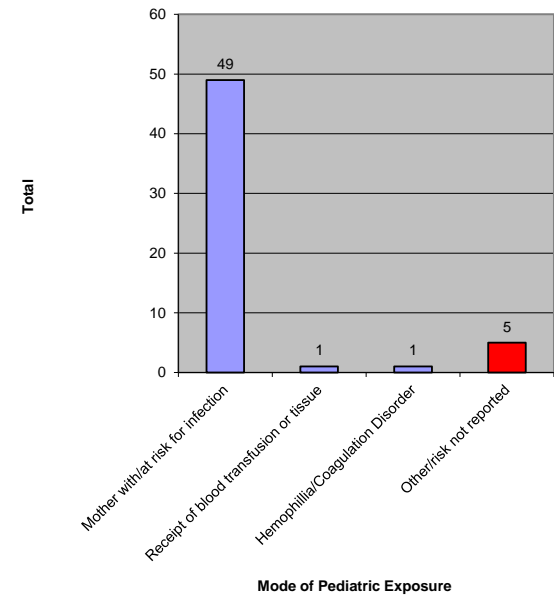
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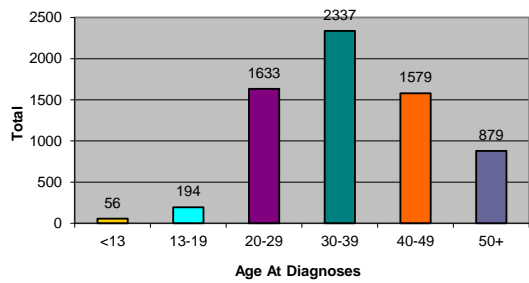
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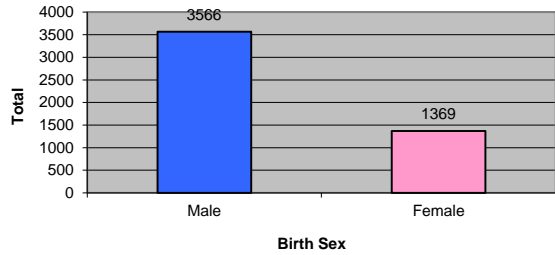
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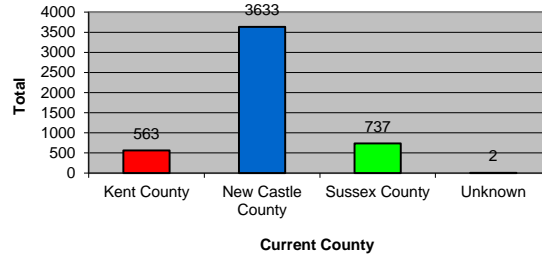
Total Diagnosed Delaware HIV Cases Since 1981



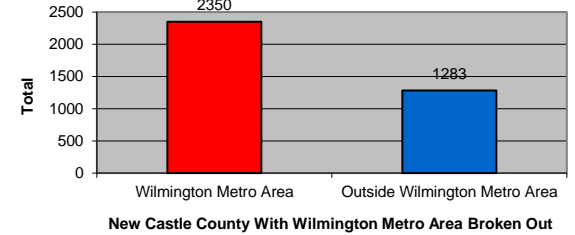
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



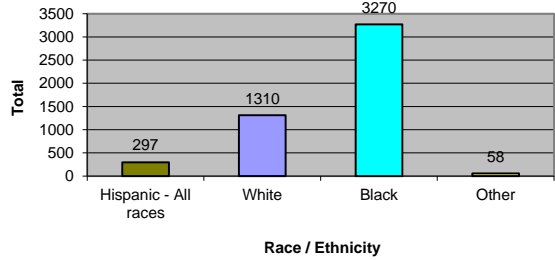
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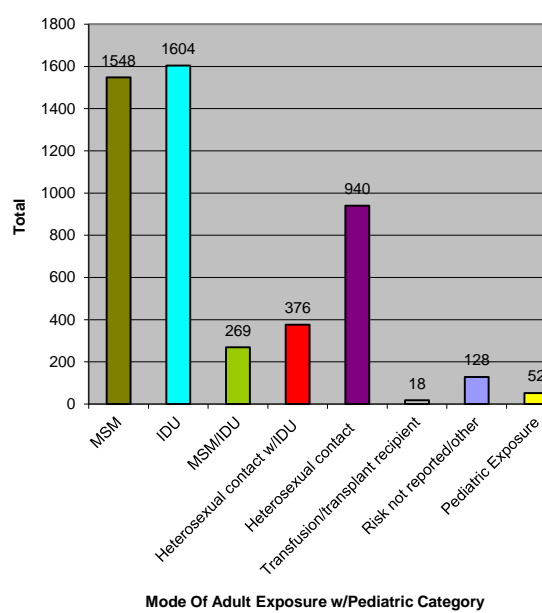
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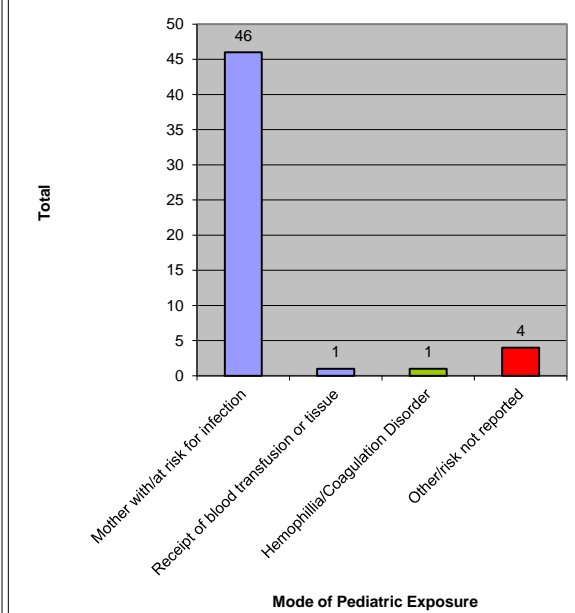
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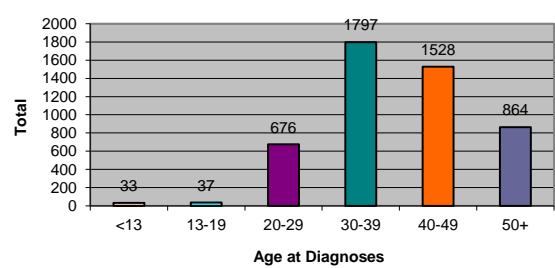
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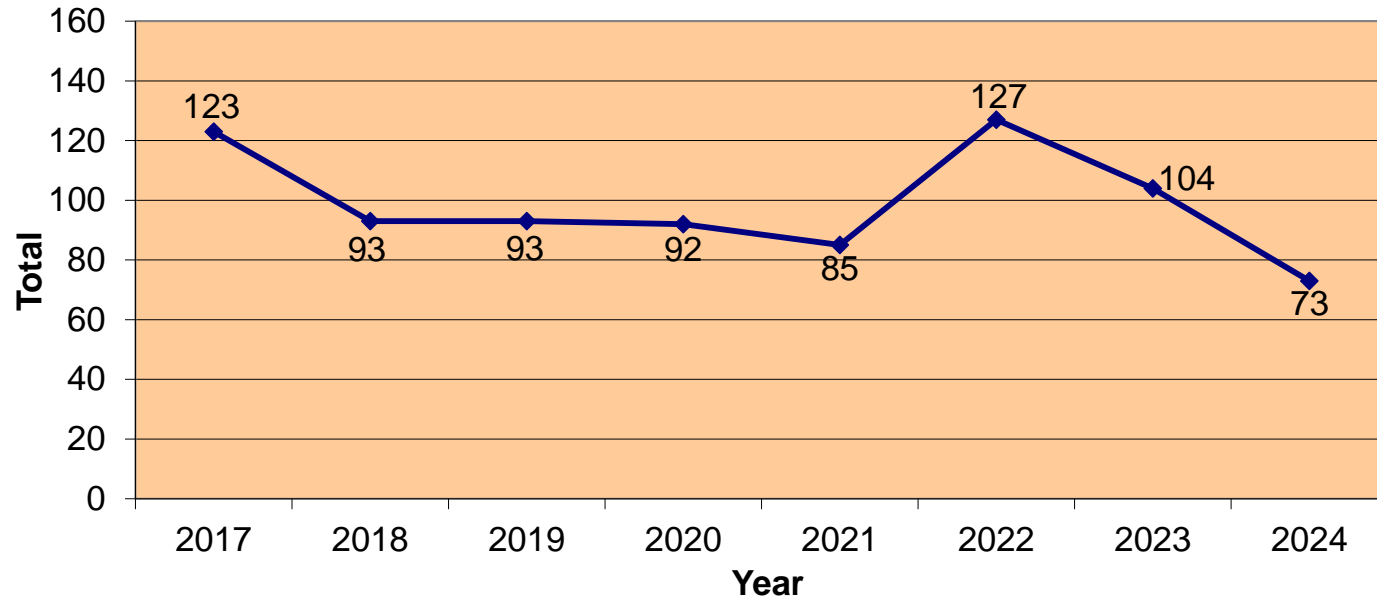
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



New HIV Infections Per Year (An Eight Year History)



*So far in current year

Summary Sheet for Communicable Disease Quarterly Report

	#	
Total Persons Living in Delaware with HIV	4007	
Total Persons Diagnosed with HIV in Delaware (Since 1981)	6678	
Total Persons Diagnosed with Stage 3 HIV (AIDS) in Delaware (Since 1981)	4935	
Total New Positives for Delaware in the Current Year	73	
Total New Positives at This Time Last Year	74	
Current Prevalence Rate	388.317	
Top Exposure Risk for Current Year		
	#	%
MSM	31	42%
Heterosexual	29	40%
IDU	1	1%
Other (includes risk not reported or identified)	11	15%