



1 Living in Delaware With HIV

As of 07/31/2024

Exposure Category	Living in DE With HIV (All Stages)	
	Number	Percent
Birth Sex		
Male	2909	72.5%
Female	1105	27.5%
Total	4014	100.0%
Residence		
Kent County	578	14.4%
New Castle County	2438	60.7%
Wilmington Metro Area	1338	33.3%
Outside Wilmington Metro Area	1100	27.4%
Sussex County	964	24.0%
Unknown	34	0.8%
Total	4014	100.0%
Age at Diagnoses		
<13	51	1.3%
13-19	164	4.1%
20-29	1145	28.5%
30-39	1305	32.5%
40-49	877	21.8%
50+	472	11.8%
Total	4014	100.0%
Race/Ethnicity		
Hispanic - All races	362	9.0%
White	1266	31.5%
Black	2257	56.2%
Other ²	129	3.2%
Total	4014	100.0%
Mode of Exposure in Adult Cases		
MSM	1767	44.0%
IDU	504	12.6%
MSM/IDU	163	4.1%
Heterosexual contact w/IDU	169	4.2%
Heterosexual contact	1156	28.8%
Transfusion/transplant recipient	4	0.1%
Risk not reported/other	200	5.0%
Pediatric Exposure	51	1.3%
Total	4014	100.0%
Mode of Exposure in Pediatric³ Cases		
Mother with/at risk for infection	43	84.3%
Receipt of blood transfusion or tissue	0	0.0%
Hemophilia/Coagulation Disorder	1	2.0%
Other/risk not reported	7	13.7%
Total	51	100.0%

¹"Living" 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	67

*So Far This Year

New Infection = Year in which HIV infection was first diagnosed

Previous Year at This Time

60

Current Prevalence Rate (per 100,000)

388.99

Top HIV Exposure Risk Groups for 2024 Thus Far

	#	%
MSM	27	40%
Hetero	27	40%
IDU	1	1%
MSM + IDU	1	1%
Other/Unknown	11	16%

New Infections by County

	#	%
Kent	13	19%
New Castle	41	61%
Sussex	13	19%

New Infections by Age Group

	#	%
0-12	0	0%
13-19	3	4%
20-29	19	28%
30-39	24	36%
40-49	10	15%
50+	11	16%

New Infections by Race/Ethnicity

	#	%
Hispanic - All Races	9	13%
White	7	10%
Black	46	69%
Other	5	7%

New Infections by Sex at Birth

	#	%
Male	49	73%
Female	18	27%



Total HIV Diagnosed Since 1981

Birth Sex

Male		4835	72.5%
Female		1837	27.5%
Total		6672	100%

Residence

Kent County		815	12.2%
New Castle County		4829	72.4%
Wilmington Metro Area	3021	45.3%	
Outside Wilmington Metro Area	1808	27.1%	
Sussex County		1021	15.3%
Unknown		7	0.1%
Total		6672	100%

Age at Diagnoses

<13		56	0.8%
13-19		193	2.9%
20-29		1634	24.5%
30-39		2335	35.0%
40-49		1576	23.6%
50+		878	13.2%
Total		6672	100%

Race/Ethnicity

Hispanic - All races		456	6.8%
White		1816	27.2%
Black		4299	64.4%
Other		101	1.5%
Total		6672	100%

Mode of Exposure in Adult Cases

MSM		2281	34.2%
IDU		1858	27.8%
MSM/IDU		341	5.1%
Heterosexual contact w/IDU		422	6.3%
Heterosexual contact		1488	22.3%
Transfusion/transplant recipient		21	0.3%
Risk not reported/other		205	3.1%
Pediatric Exposure		56	0.8%
Total		6672	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	3562	72.3%
Female	1368	27.7%
Total	4930	100%

Residence

Kent County	562	11.4%
New Castle County	3631	73.7%
Wilmington Metro Area	2347	47.6%
Outside Wilmington Metro Area	1284	26.0%
Sussex County	735	14.9%
Unknown	2	0.0%
Total	4930	100%

Age at Diagnoses

<13	33	0.7%
13-19	37	0.8%
20-29	672	13.6%
30-39	1796	36.4%
40-49	1528	31.0%
50+	864	17.5%
Total	4930	100%

Race/Ethnicity

Hispanic - All races	297	6.0%
White	1309	26.6%
Black	3266	66.2%
Other	58	1.2%
Total	4930	100%

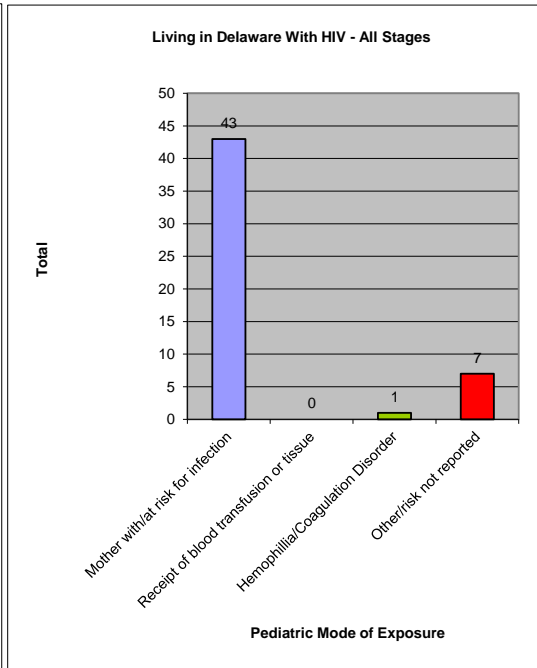
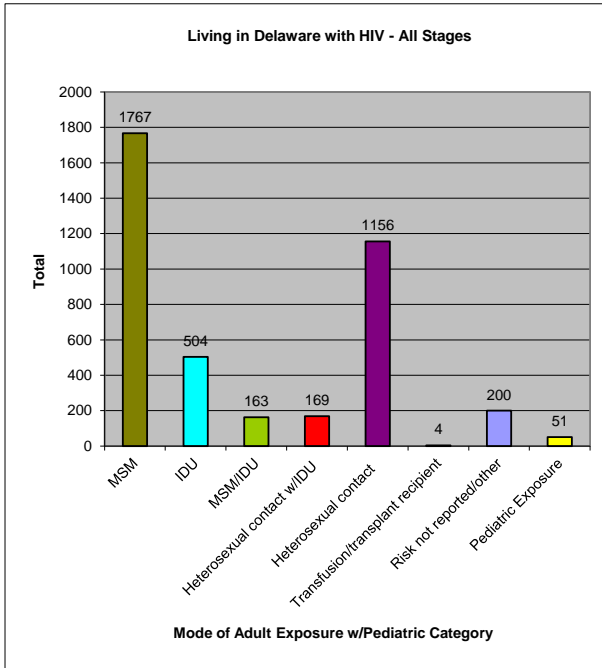
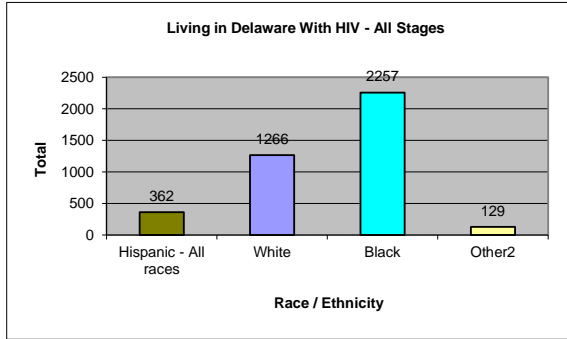
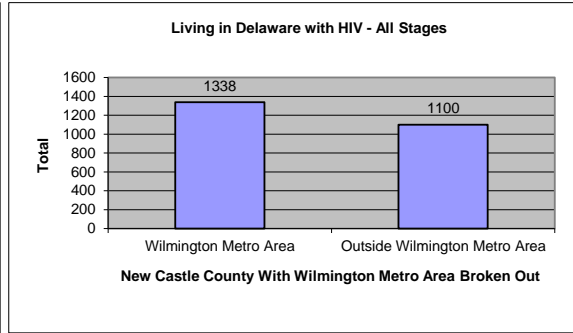
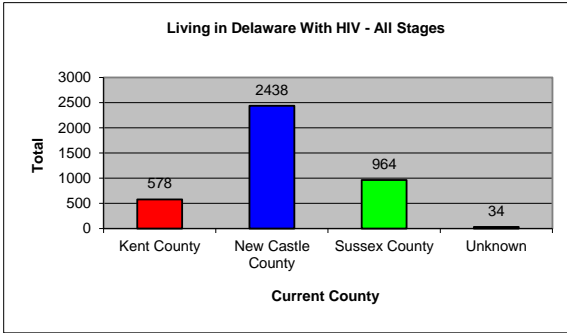
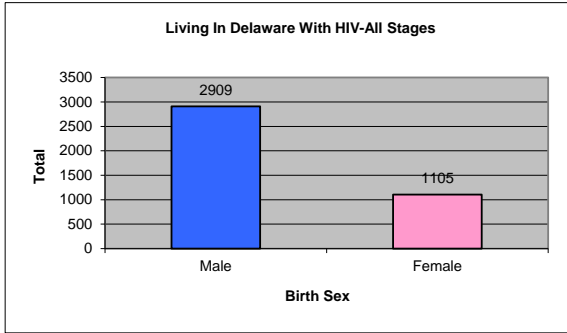
Mode of Exposure in Adult Cases

MSM	1543	31.3%
IDU	1602	32.5%
MSM/IDU	270	5.5%
Heterosexual contact w/IDU	376	7.6%
Heterosexual contact	940	19.1%
Transfusion/transplant recipient	18	0.4%
Risk not reported/other	128	2.6%
Pediatric Exposure	53	1.1%
Total	4930	100%

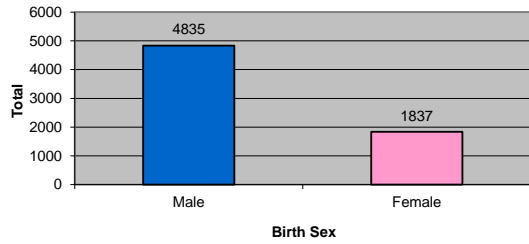
Mode of Exposure in Pediatric Cases

Mother with/at risk for infection	47	88.7%
Receipt of blood transfusion or tissue	1	1.9%
Hemophilia/Coagulation Disorder	1	1.9%
Other/risk not reported	4	7.5%
Total	53	100%

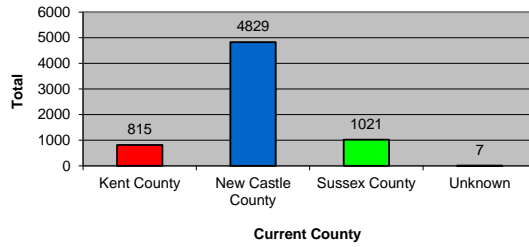
Note: This data includes only those persons who were residents of Delaware at time of Stage 3 HIV (AIDS) diagnosis and fit into the category of **ever** receiving a Stage 3 HIV (AIDS) diagnoses



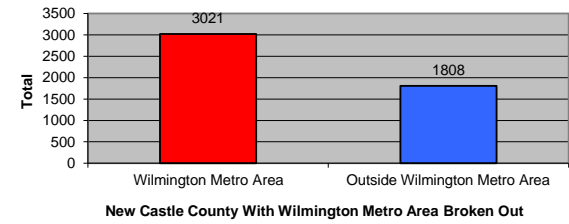
Total Diagnosed Delaware HIV Cases Since 1981



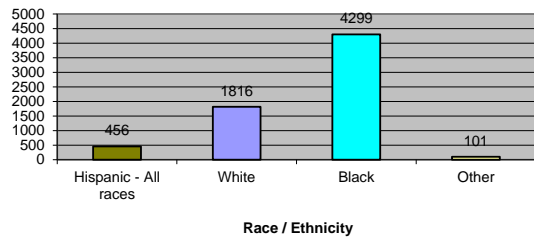
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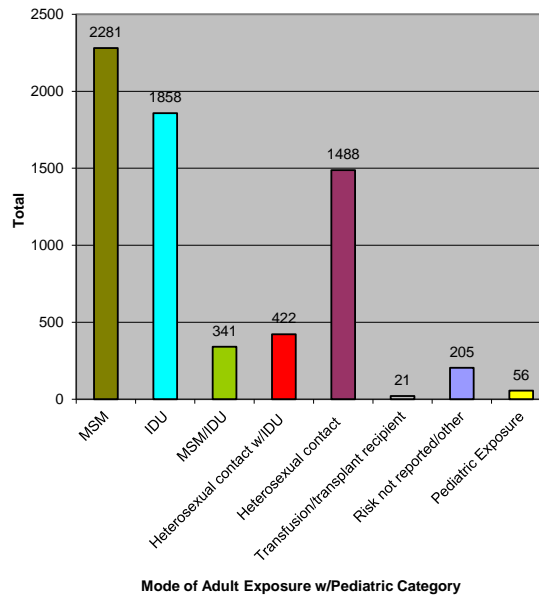
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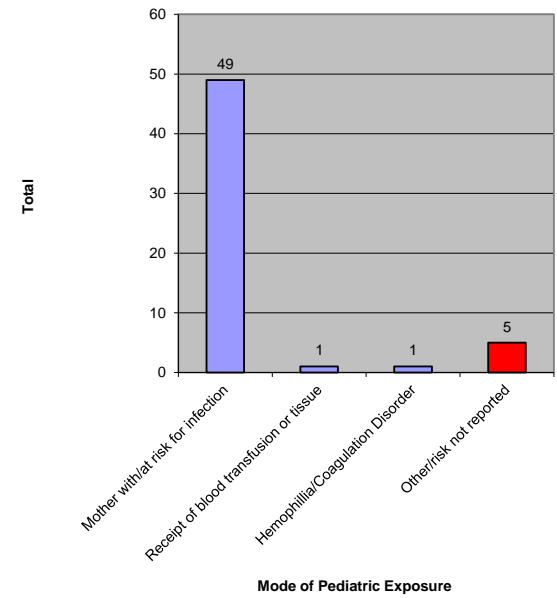
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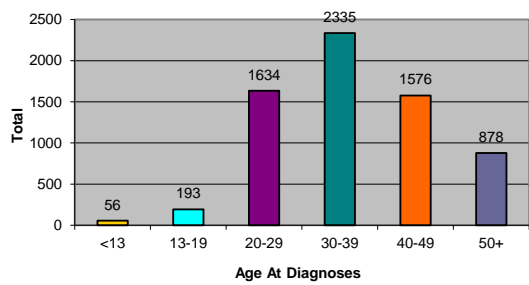
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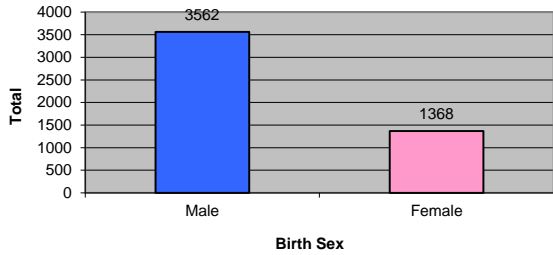
Total Diagnosed Delaware HIV Cases Since 1981



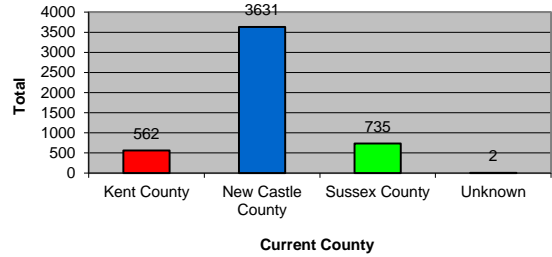
Total Diagnosed Delaware HIV Cases Since 1981



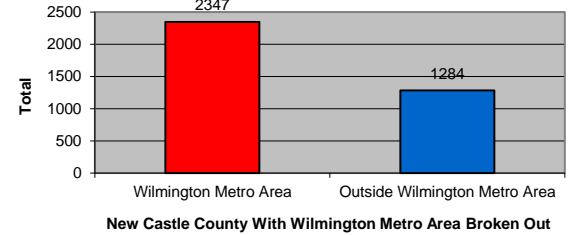
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



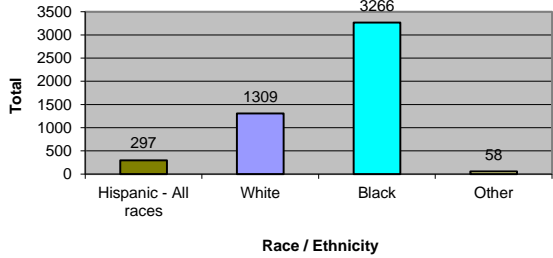
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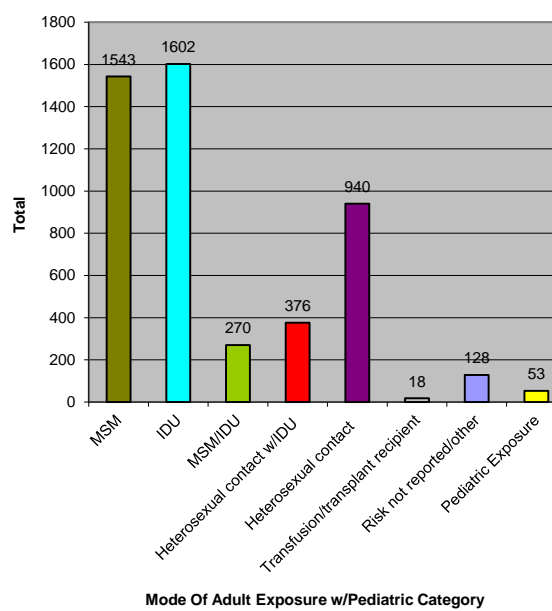
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



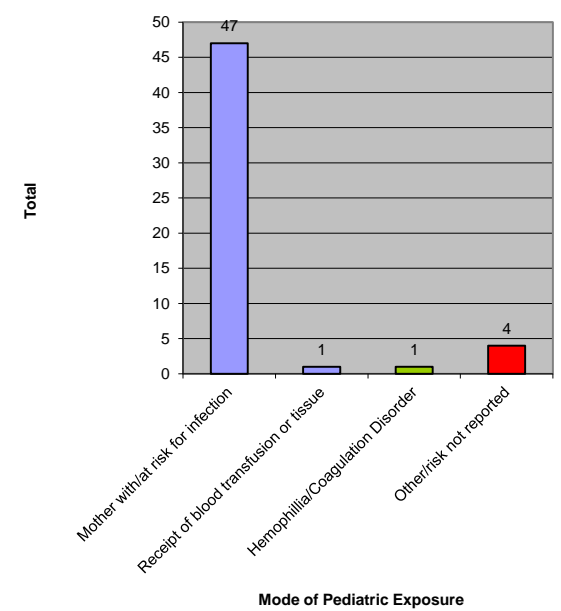
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



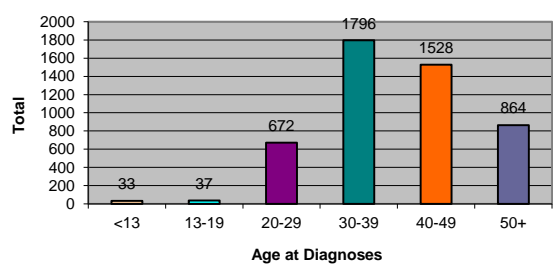
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



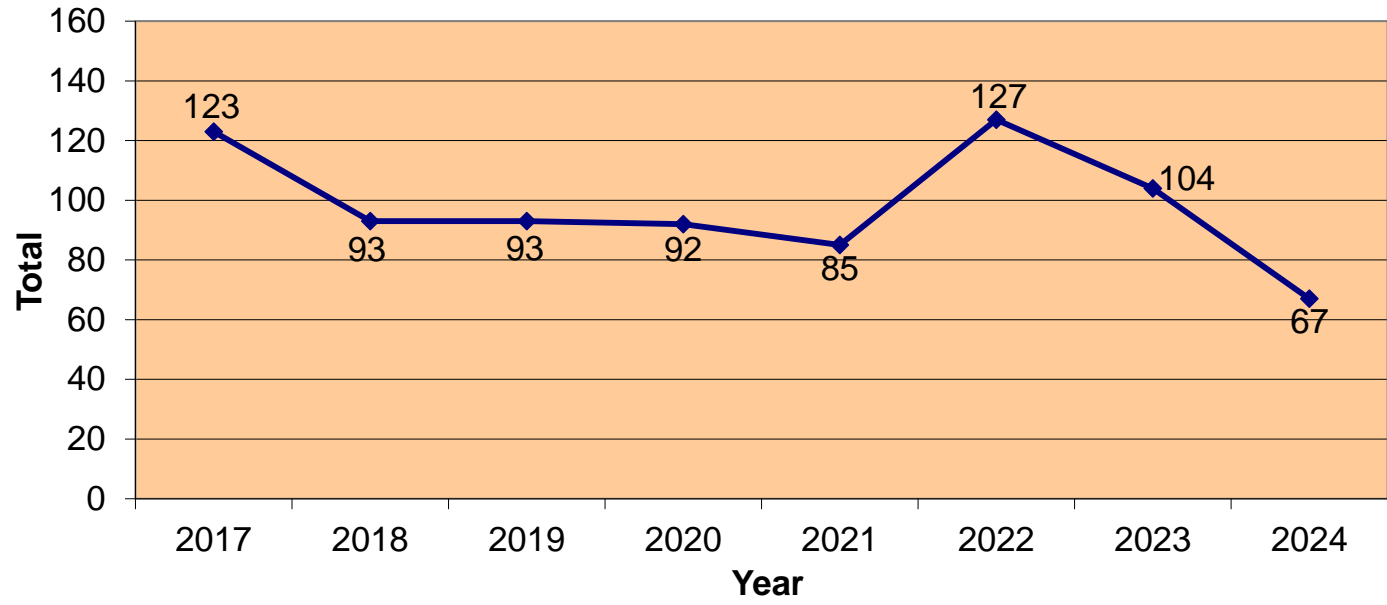
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



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	4014	
Total Persons Diagnosed with HIV in Delaware (Since 1981)	6672	
Total Persons Diagnosed with Stage 3 HIV (AIDS) in Delaware (Since 1981)	4930	
Total New Positives for Delaware in the Current Year	67	
Total New Positives at This Time Last Year	60	
Current Prevalence Rate	388.995	
Top Exposure Risk for Current Year		
	#	%
MSM	27	40%
Heterosexual	27	40%
IDU	1	1%
Other (includes risk not reported or identified)	11	16%