



1 Living in Delaware With HIV

As of 04/30/2024

Exposure Category	Living in DE With HIV (All Stages)	
	Number	Percent
Birth Sex		
Male	2910	72.3%
Female	1113	27.7%
Total	4023	100.0%
Residence		
Kent County	588	14.6%
New Castle County	2436	60.6%
Wilmington Metro Area	1332	33.1%
Outside Wilmington Metro Area	1104	27.4%
Sussex County	967	24.0%
Unknown	32	0.8%
Total	4023	100.0%
Age at Diagnoses		
<13	52	1.3%
13-19	160	4.0%
20-29	1140	28.3%
30-39	1304	32.4%
40-49	885	22.0%
50+	482	12.0%
Total	4023	100.0%
Race/Ethnicity		
Hispanic - All races	353	8.8%
White	1274	31.7%
Black	2261	56.2%
Other ²	135	3.4%
Total	4023	100.0%
Mode of Exposure in Adult Cases		
MSM	1738	43.2%
IDU	517	12.9%
MSM/IDU	164	4.1%
Heterosexual contact w/IDU	175	4.3%
Heterosexual contact	1142	28.4%
Transfusion/transplant recipient	4	0.1%
Risk not reported/other	231	5.7%
Pediatric Exposure	52	1.3%
Total	4023	100.0%
Mode of Exposure in Pediatric³ Cases		
Mother with/at risk for infection	43	82.7%
Receipt of blood transfusion or tissue	0	0.0%
Hemophilia/Coagulation Disorder	1	1.9%
Other/risk not reported	8	15.4%
Total	52	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	41

*So Far This Year

New Infection = Year in which HIV infection was first diagnosed

Previous Year at This Time

24

Current Prevalence Rate (per 100,000)

389.87

Top HIV Exposure Risk Groups for 2024 Thus Far

	#	%
MSM	12	29%
Hetero	17	41%
IDU	1	2%
MSM + IDU	0	0%
Other/Unknown	11	27%

New Infections by County

	#	%
Kent	6	15%
New Castle	27	66%
Sussex	8	20%

New Infections by Age Group

	#	%
0-12	0	0%
13-19	3	7%
20-29	6	15%
30-39	14	34%
40-49	10	24%
50+	8	20%

New Infections by Race/Ethnicity

	#	%
Hispanic - All Races	4	10%
White	7	17%
Black	26	63%
Other	4	10%

New Infections by Sex at Birth

	#	%
Male	28	68%
Female	13	32%



Total HIV Diagnosed Since 1981

Birth Sex

Male	4813	72.4%
Female	1834	27.6%
Total	6647	100%

Residence

Kent County	808	12.2%
New Castle County	4815	72.4%
Wilmington Metro Area	3015	45.4%
Outside Wilmington Metro Area	1800	27.1%
Sussex County	1017	15.3%
Unknown	7	0.1%
Total	6647	100%

Age at Diagnoses

<13	56	0.8%
13-19	192	2.9%
20-29	1622	24.4%
30-39	2325	35.0%
40-49	1577	23.7%
50+	875	13.2%
Total	6647	100%

Race/Ethnicity

Hispanic - All races	450	6.8%
White	1814	27.3%
Black	4279	64.4%
Other	104	1.6%
Total	6647	100%

Mode of Exposure in Adult Cases

MSM	2254	33.9%
IDU	1859	28.0%
MSM/IDU	339	5.1%
Heterosexual contact w/IDU	422	6.3%
Heterosexual contact	1465	22.0%
Transfusion/transplant recipient	21	0.3%
Risk not reported/other	231	3.5%
Pediatric Exposure	56	0.8%
Total	6647	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		3547	72.3%
Female		1360	27.7%
Total		4907	100%

Residence

Kent County		560	11.4%
New Castle County		3615	73.7%
Wilmington Metro Area	2341	47.7%	
Outside Wilmington Metro Area	1274	26.0%	
Sussex County		729	14.9%
Unknown		3	0.1%
Total		4907	100%

Age at Diagnoses

<13		33	0.7%
13-19		37	0.8%
20-29		668	13.6%
30-39		1791	36.5%
40-49		1522	31.0%
50+		856	17.4%
Total		4907	100%

Race/Ethnicity

Hispanic - All races		296	6.0%
White		1305	26.6%
Black		3249	66.2%
Other		57	1.2%
Total		4907	100%

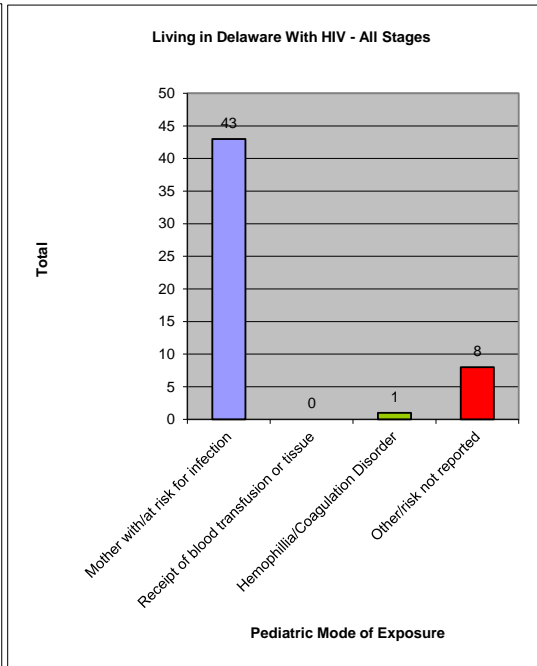
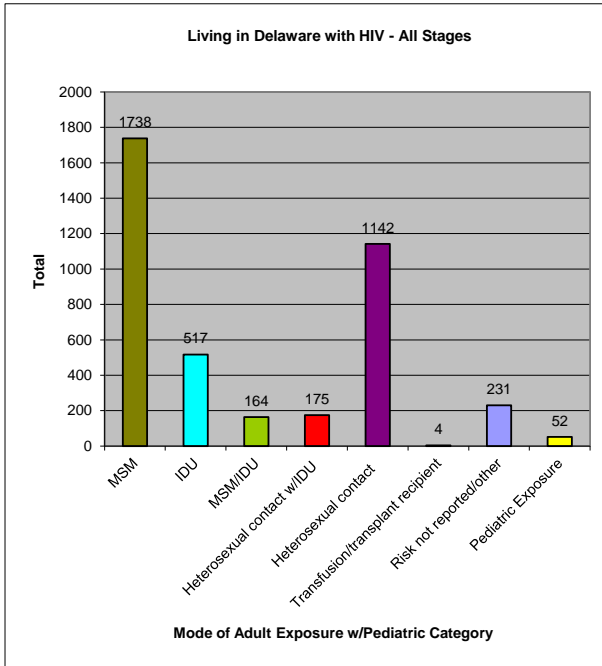
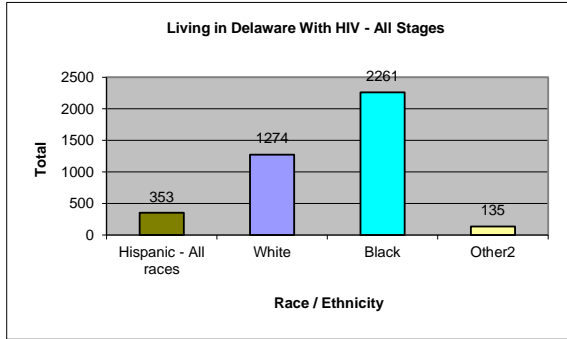
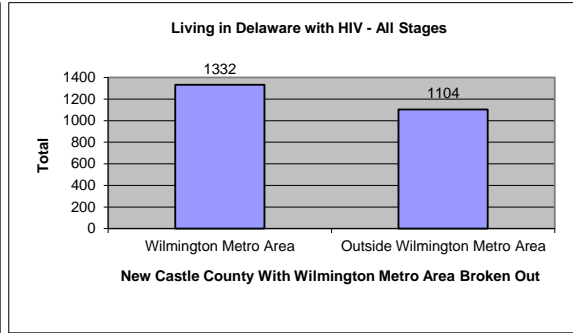
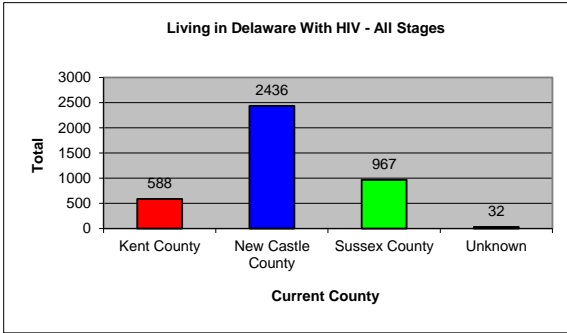
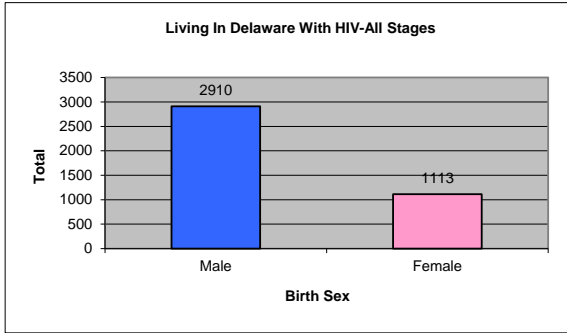
Mode of Exposure in Adult Cases

MSM		1533	31.2%
IDU		1598	32.6%
MSM/IDU		270	5.5%
Heterosexual contact w/IDU		375	7.6%
Heterosexual contact		928	18.9%
Transfusion/transplant recipient		18	0.4%
Risk not reported/other		132	2.7%
Pediatric Exposure		53	1.1%
Total		4907	100%

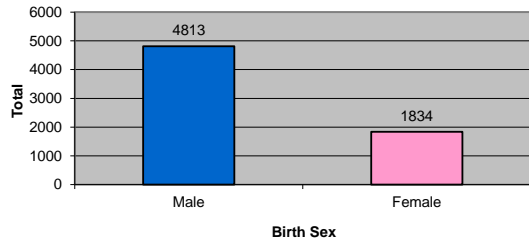
Mode of Exposure in Pediatric Cases

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%

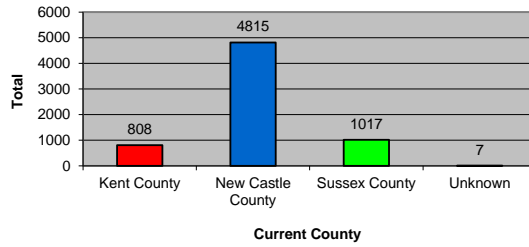
Note: This data includes only those persons who were residents of Delaware at time of Stage 3 HIV (AIDS) diagnosis and fit into the category of **ever** receiving a Stage 3 HIV (AIDS) diagnoses



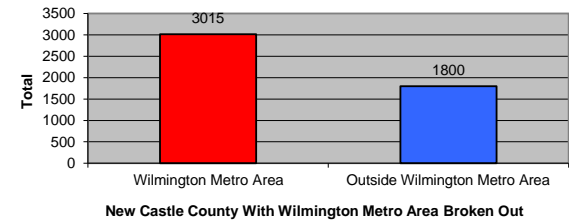
Total Diagnosed Delaware HIV Cases Since 1981



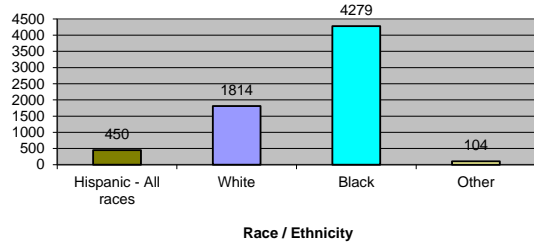
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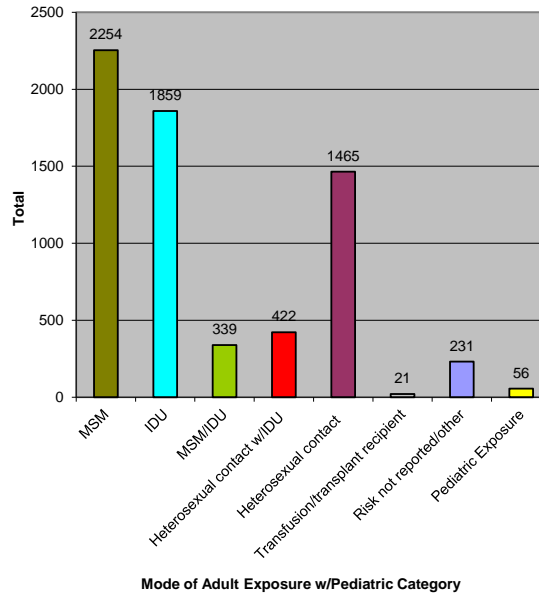
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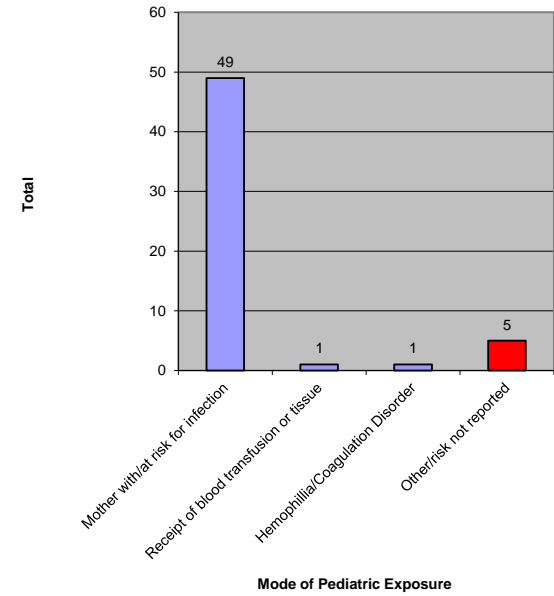
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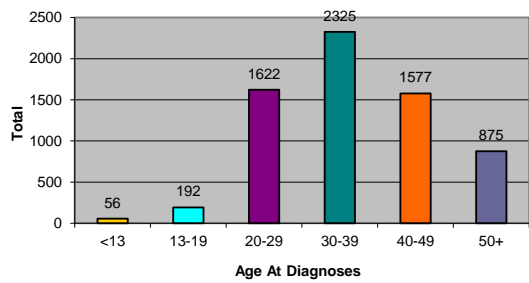
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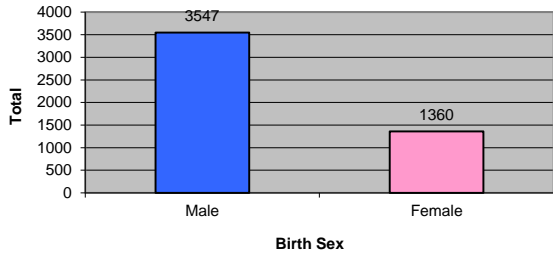
Total Diagnosed Delaware HIV Cases Since 1981



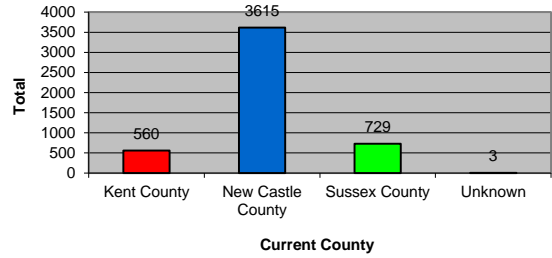
Total Diagnosed Delaware HIV Cases Since 1981



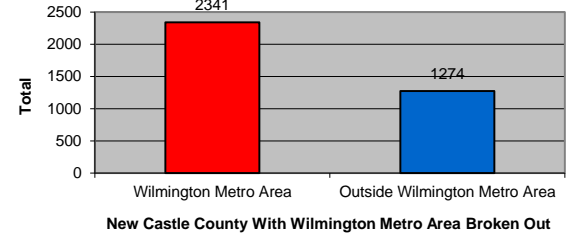
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



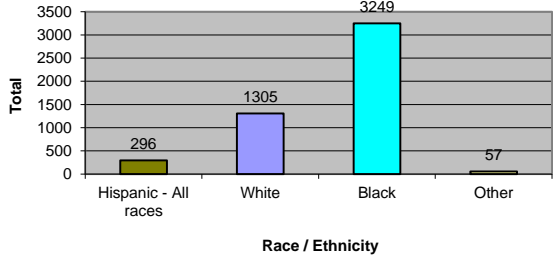
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



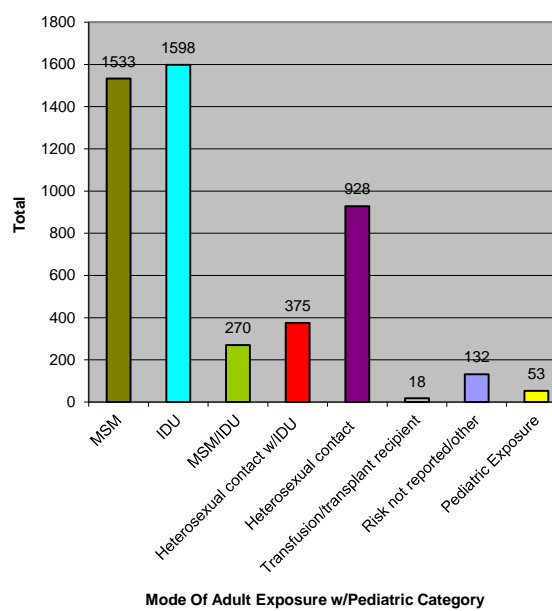
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



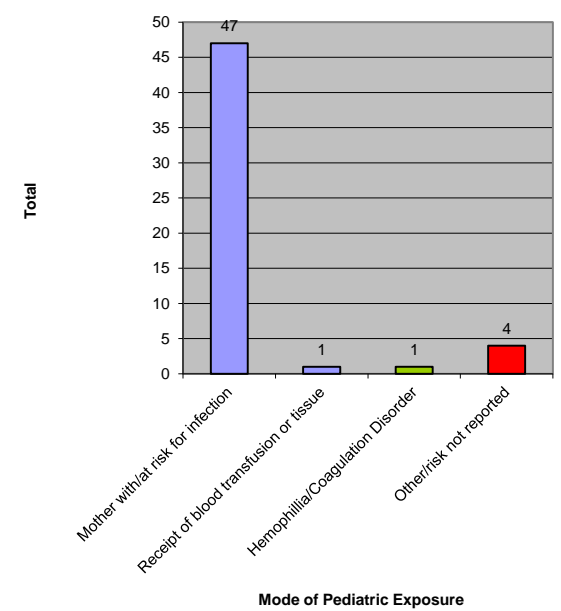
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



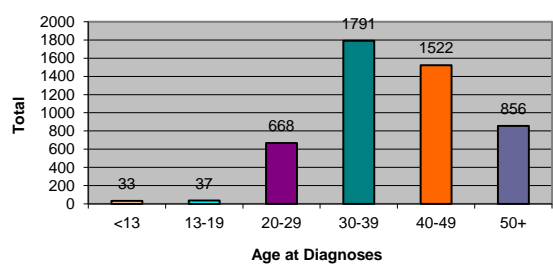
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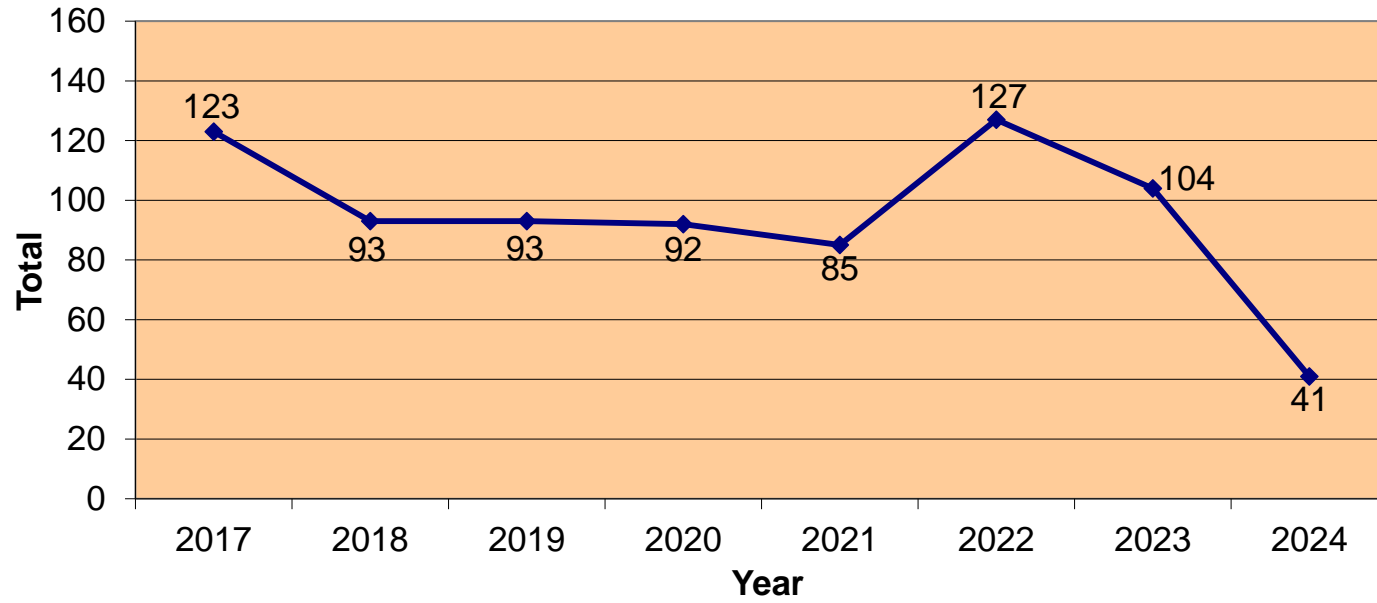
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



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	4023	
Total Persons Diagnosed with HIV in Delaware (Since 1981)	6647	
Total Persons Diagnosed with Stage 3 HIV (AIDS) in Delaware (Since 1981)	4907	
Total New Positives for Delaware in the Current Year	41	
Total New Positives at This Time Last Year	24	
Current Prevalence Rate	389.867	
Top Exposure Risk for Current Year		
	#	%
MSM	12	29%
Heterosexual	17	41%
IDU	1	2%
Other (includes risk not reported or identified)	11	27%