



1 Living in Delaware With HIV

As of 06/30/2024

Exposure Category	Living in DE With HIV (All Stages)	
	Number	Percent
Birth Sex		
Male	2892	72.4%
Female	1101	27.6%
Total	3993	100.0%
Residence		
Kent County	576	14.4%
New Castle County	2427	60.8%
Wilmington Metro Area	1335	33.4%
Outside Wilmington Metro Area	1092	27.3%
Sussex County	958	24.0%
Unknown	32	0.8%
Total	3993	100.0%
Age at Diagnoses		
<13	51	1.3%
13-19	158	4.0%
20-29	1137	28.5%
30-39	1298	32.5%
40-49	879	22.0%
50+	470	11.8%
Total	3993	100.0%
Race/Ethnicity		
Hispanic - All races	357	8.9%
White	1255	31.4%
Black	2247	56.3%
Other ²	134	3.4%
Total	3993	100.0%
Mode of Exposure in Adult Cases		
MSM	1741	43.6%
IDU	502	12.6%
MSM/IDU	161	4.0%
Heterosexual contact w/IDU	170	4.3%
Heterosexual contact	1135	28.4%
Transfusion/transplant recipient	4	0.1%
Risk not reported/other	229	5.7%
Pediatric Exposure	51	1.3%
Total	3993	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	60

*So Far This Year

New Infection = Year in which HIV infection was first diagnosed

Previous Year at This Time

53

Current Prevalence Rate (per 100,000)

386.96

Top HIV Exposure Risk Groups for 2024 Thus Far

	#	%
MSM	20	33%
Hetero	24	40%
IDU	0	0%
MSM + IDU	1	2%
Other/Unknown	15	25%

New Infections by County

	#	%
Kent	8	13%
New Castle	40	67%
Sussex	12	20%

New Infections by Age Group

	#	%
0-12	0	0%
13-19	2	3%
20-29	15	25%
30-39	24	40%
40-49	11	18%
50+	8	13%

New Infections by Race/Ethnicity

	#	%
Hispanic - All Races	7	12%
White	5	8%
Black	42	70%
Other	6	10%

New Infections by Sex at Birth

	#	%
Male	44	73%
Female	16	27%



Total HIV Diagnosed Since 1981

Birth Sex			
Male		4827	72.4%
Female		1837	27.6%
Total		6664	100%
Residence			
Kent County		811	12.2%
New Castle County		4827	72.4%
Wilmington Metro Area	3020	45.3%	
Outside Wilmington Metro Area	1807	27.1%	
Sussex County		1019	15.3%
Unknown		7	0.1%
Total		6664	100%
Age at Diagnoses			
<13		56	0.8%
13-19		191	2.9%
20-29		1630	24.5%
30-39		2335	35.0%
40-49		1577	23.7%
50+		875	13.1%
Total		6664	100%
Race/Ethnicity			
Hispanic - All races		453	6.8%
White		1812	27.2%
Black		4294	64.4%
Other		105	1.6%
Total		6664	100%
Mode of Exposure in Adult Cases			
MSM		2262	33.9%
IDU		1857	27.9%
MSM/IDU		340	5.1%
Heterosexual contact w/IDU		422	6.3%
Heterosexual contact		1471	22.1%
Transfusion/transplant recipient		21	0.3%
Risk not reported/other		235	3.5%
Pediatric Exposure		56	0.8%
Total		6664	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		3558	72.3%
Female		1365	27.7%
Total		4923	100%

Residence

Kent County		561	11.4%
New Castle County		3627	73.7%
Wilmington Metro Area	2343	47.6%	
Outside Wilmington Metro Area	1284	26.1%	
Sussex County		733	14.9%
Unknown		2	0.0%
Total		4923	100%

Age at Diagnoses

<13		33	0.7%
13-19		37	0.8%
20-29		670	13.6%
30-39		1796	36.5%
40-49		1527	31.0%
50+		860	17.5%
Total		4923	100%

Race/Ethnicity

Hispanic - All races		297	6.0%
White		1307	26.5%
Black		3261	66.2%
Other		58	1.2%
Total		4923	100%

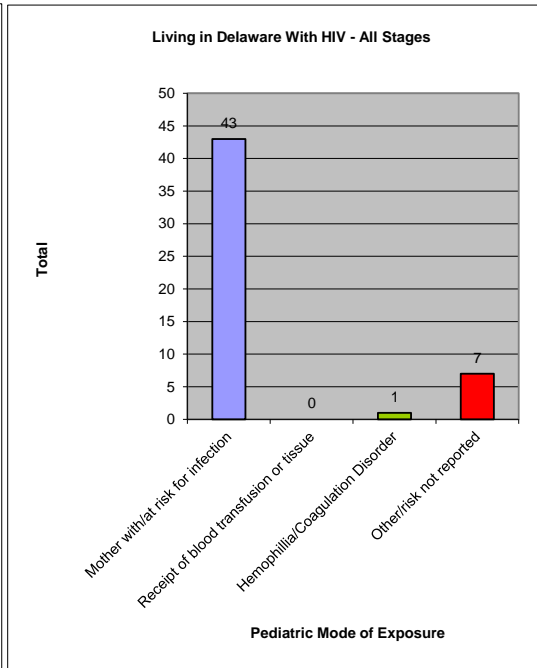
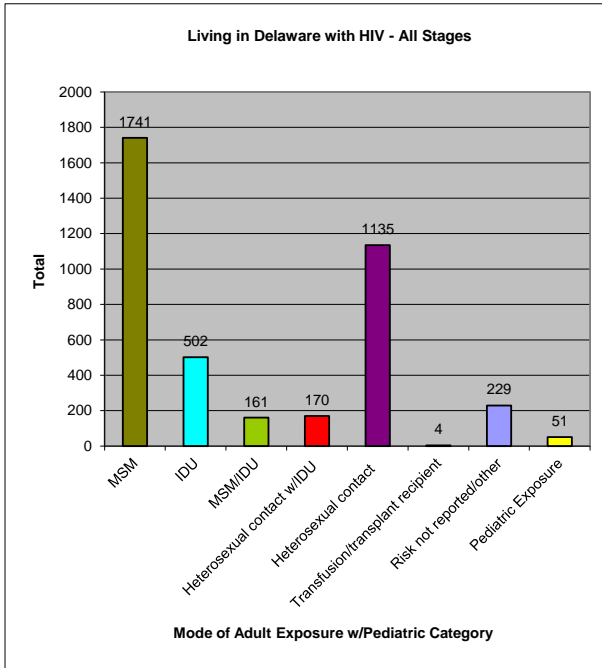
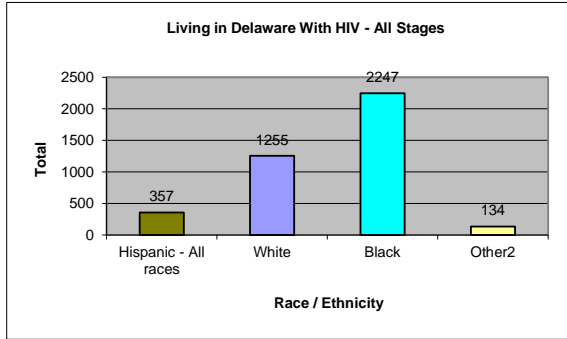
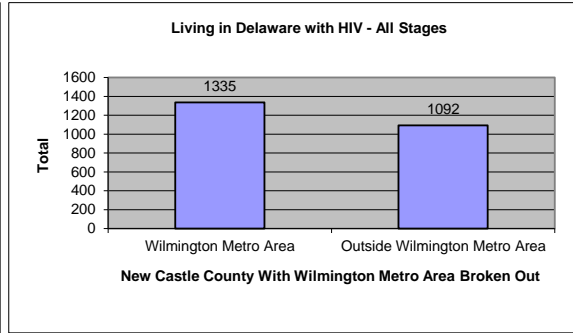
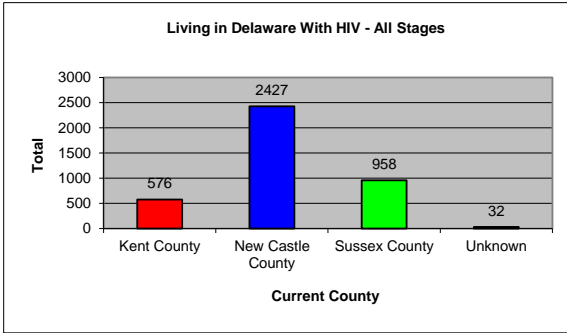
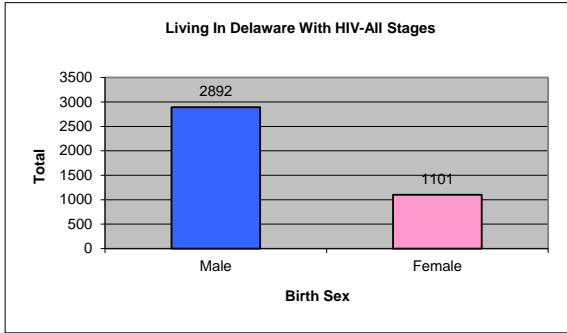
Mode of Exposure in Adult Cases

MSM		1538	31.2%
IDU		1601	32.5%
MSM/IDU		270	5.5%
Heterosexual contact w/IDU		376	7.6%
Heterosexual contact		933	19.0%
Transfusion/transplant recipient		18	0.4%
Risk not reported/other		134	2.7%
Pediatric Exposure		53	1.1%
Total		4923	100%

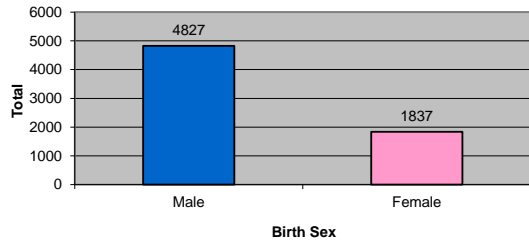
Mode of Exposure in Pediatric Cases

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%

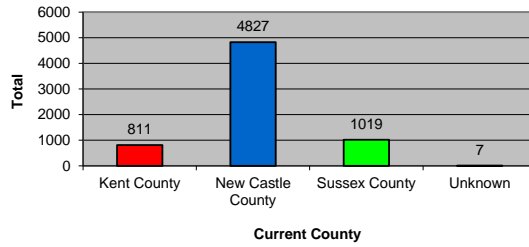
Note: This data includes only those persons who were residents of Delaware at time of Stage 3 HIV (AIDS) diagnosis and fit into the category of **ever** receiving a Stage 3 HIV (AIDS) diagnoses



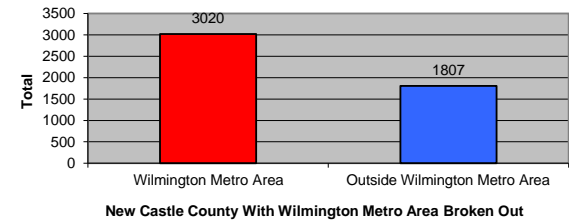
Total Diagnosed Delaware HIV Cases Since 1981



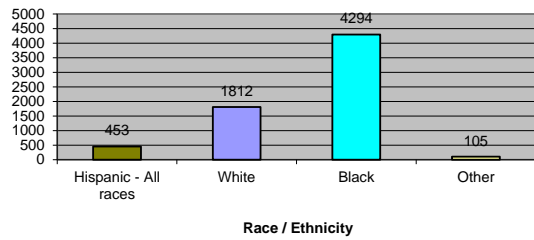
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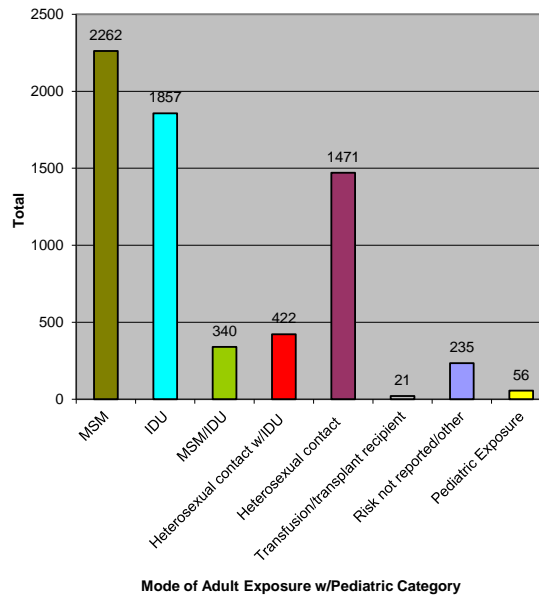
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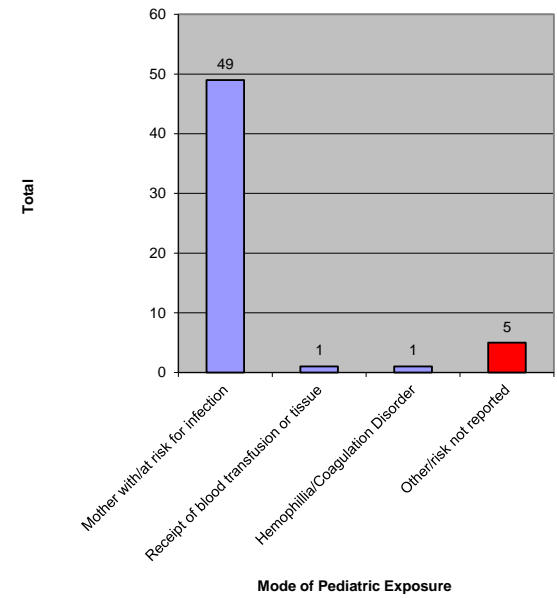
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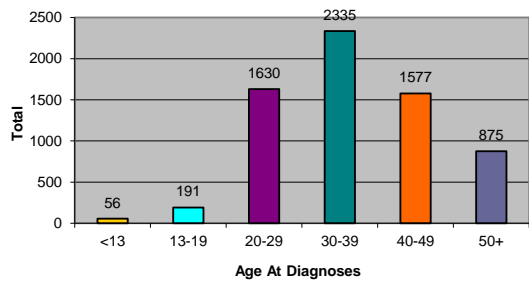
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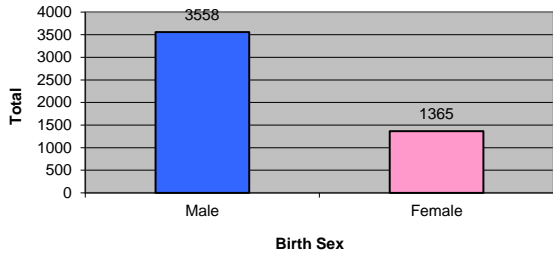
Total Diagnosed Delaware HIV Cases Since 1981



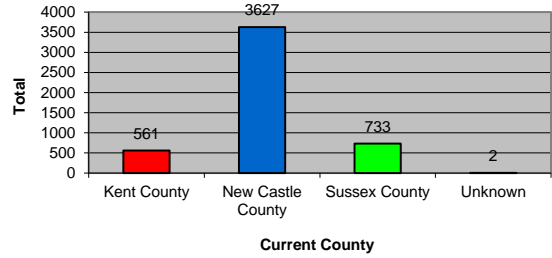
Total Diagnosed Delaware HIV Cases Since 1981



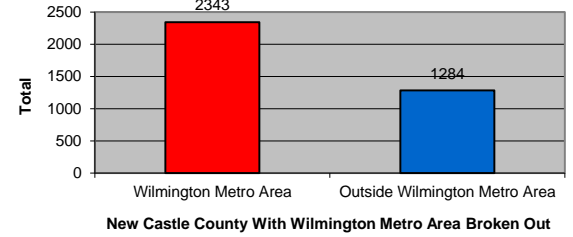
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



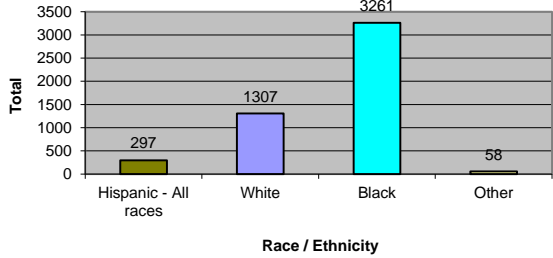
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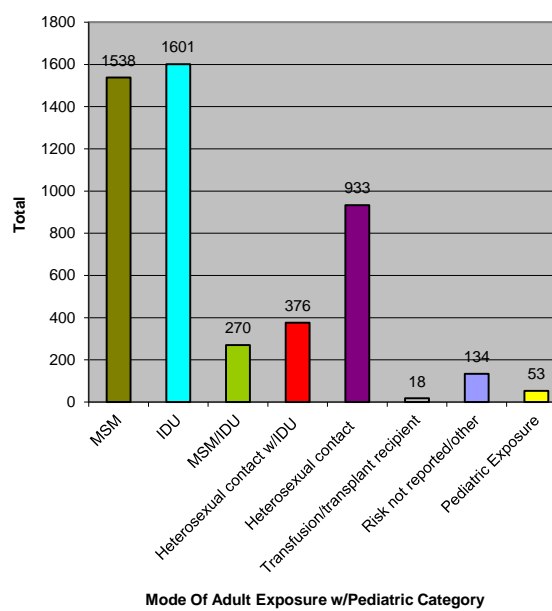
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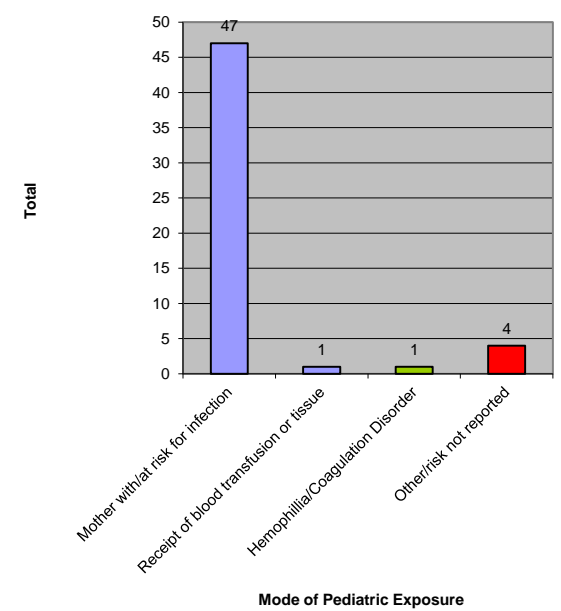
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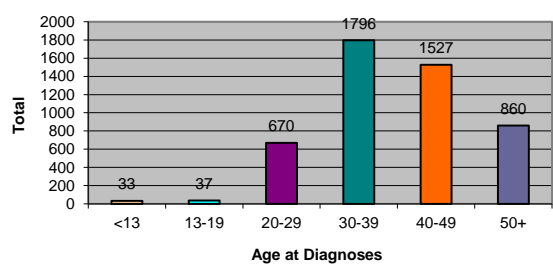
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



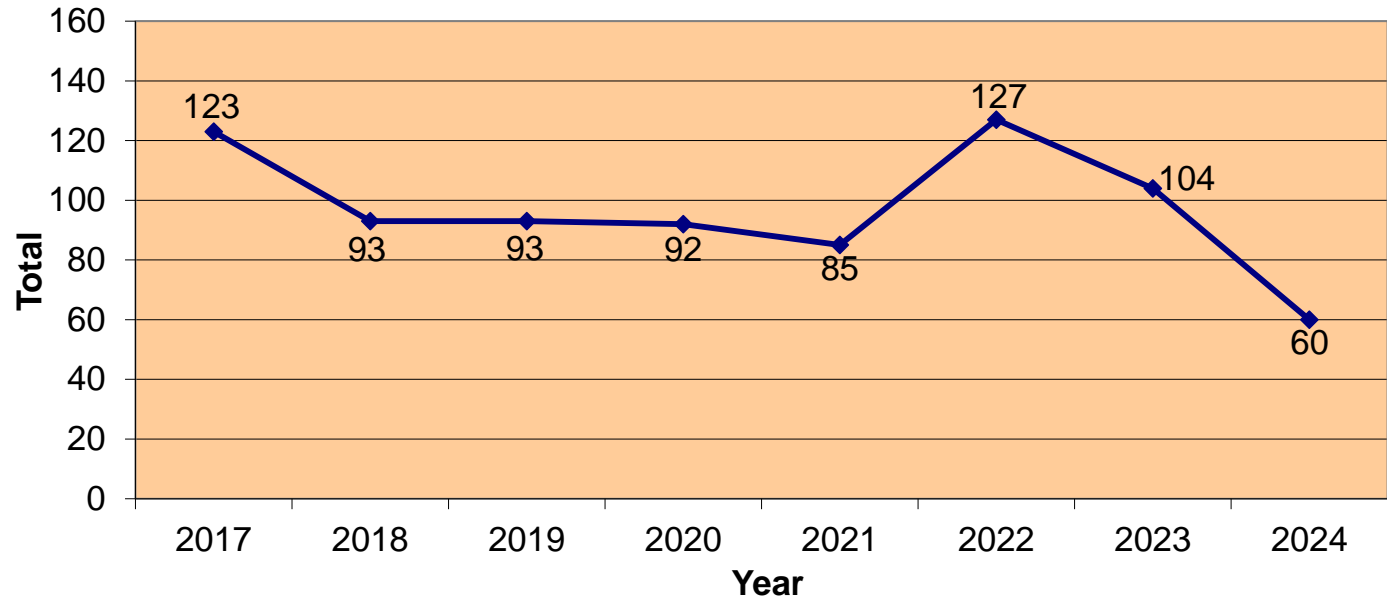
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



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	3993	
Total Persons Diagnosed with HIV in Delaware (Since 1981)	6664	
Total Persons Diagnosed with Stage 3 HIV (AIDS) in Delaware (Since 1981)	4923	
Total New Positives for Delaware in the Current Year	60	
Total New Positives at This Time Last Year	53	
Current Prevalence Rate	386.960	
Top Exposure Risk for Current Year		
	#	%
MSM	20	33%
Heterosexual	24	40%
IDU	0	0%
Other (includes risk not reported or identified)	15	25%