



1 Living in Delaware With HIV

As of 09/30/2024

Exposure Category	Living in DE With HIV (All Stages)	
	Number	Percent
Birth Sex		
Male	2914	72.3%
Female	1114	27.7%
Total	4028	100.0%
Residence		
Kent County	586	14.5%
New Castle County	2442	60.6%
Wilmington Metro Area	1337	33.2%
Outside Wilmington Metro Area	1105	27.4%
Sussex County	963	23.9%
Unknown	37	0.9%
Total	4028	100.0%
Age at Diagnoses		
<13	50	1.2%
13-19	166	4.1%
20-29	1143	28.4%
30-39	1308	32.5%
40-49	879	21.8%
50+	482	12.0%
Total	4028	100.0%
Race/Ethnicity		
Hispanic - All races	361	9.0%
White	1273	31.6%
Black	2264	56.2%
Other ²	130	3.2%
Total	4028	100.0%
Mode of Exposure in Adult Cases		
MSM	1778	44.1%
IDU	511	12.7%
MSM/IDU	160	4.0%
Heterosexual contact w/IDU	170	4.2%
Heterosexual contact	1161	28.8%
Transfusion/transplant recipient	4	0.1%
Risk not reported/other	194	4.8%
Pediatric Exposure	50	1.2%
Total	4028	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%

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	81

*So Far This Year

New Infection = Year in which HIV infection was first diagnosed

Previous Year at This Time

79

Current Prevalence Rate (per 100,000)

390.35

Top HIV Exposure Risk Groups for 2024 Thus Far

	#	%
MSM	36	44%
Hetero	32	40%
IDU	2	2%
MSM + IDU	2	2%
Other/Unknown	9	11%

New Infections by County

	#	%
Kent	13	16%
New Castle	53	65%
Sussex	15	19%

New Infections by Age Group

	#	%
0-12	0	0%
13-19	4	5%
20-29	19	23%
30-39	26	32%
40-49	19	23%
50+	13	16%

New Infections by Race/Ethnicity

	#	%
Hispanic - All Races	10	12%
White	12	15%
Black	55	68%
Other	4	5%

New Infections by Sex at Birth

	#	%
Male	57	70%
Female	24	30%



Total HIV Diagnosed Since 1981

Birth Sex

Male	4839	72.4%
Female	1847	27.6%
Total	6686	100%

Residence

Kent County	815	12.2%
New Castle County	4841	72.4%
Wilmington Metro Area	3024	45.2%
Outside Wilmington Metro Area	1817	27.2%
Sussex County	1023	15.3%
Unknown	7	0.1%
Total	6686	100%

Age at Diagnoses

<13	56	0.8%
13-19	194	2.9%
20-29	1634	24.4%
30-39	2337	35.0%
40-49	1585	23.7%
50+	880	13.2%
Total	6686	100%

Race/Ethnicity

Hispanic - All races	456	6.8%
White	1821	27.2%
Black	4309	64.4%
Other	100	1.5%
Total	6686	100%

Mode of Exposure in Adult Cases

MSM	2290	34.3%
IDU	1863	27.9%
MSM/IDU	339	5.1%
Heterosexual contact w/IDU	422	6.3%
Heterosexual contact	1493	22.3%
Transfusion/transplant recipient	21	0.3%
Risk not reported/other	202	3.0%
Pediatric Exposure	56	0.8%
Total	6686	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	3567	72.3%
Female	1370	27.7%
Total	4937	100%

Residence

Kent County	563	11.4%
New Castle County	3635	73.6%
Wilmington Metro Area	2350	47.6%
Outside Wilmington Metro Area	1285	26.0%
Sussex County	737	14.9%
Unknown	2	0.0%
Total	4937	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	1529	31.0%
50+	865	17.5%
Total	4937	100%

Race/Ethnicity

Hispanic - All races	297	6.0%
White	1310	26.5%
Black	3272	66.3%
Other	58	1.2%
Total	4937	100%

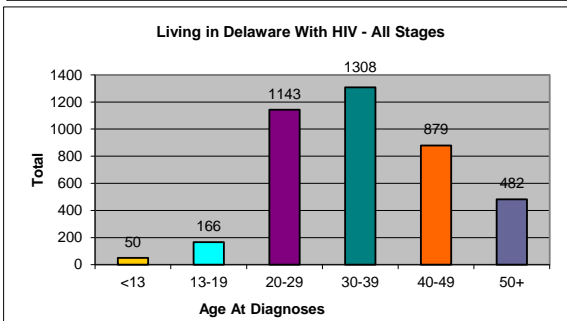
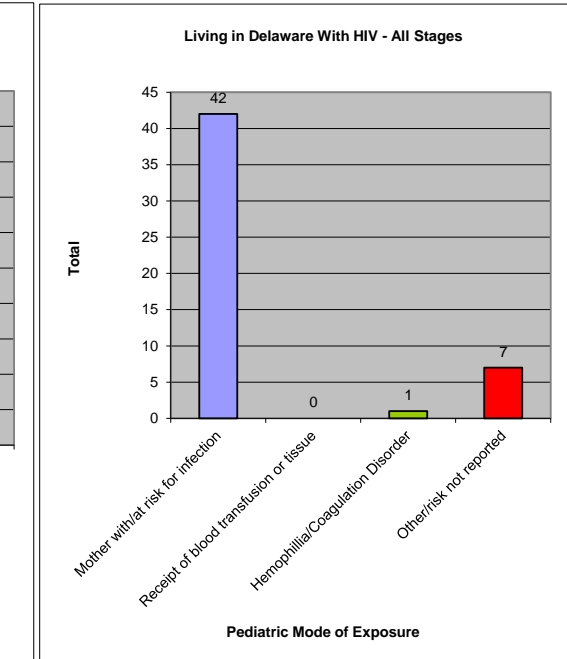
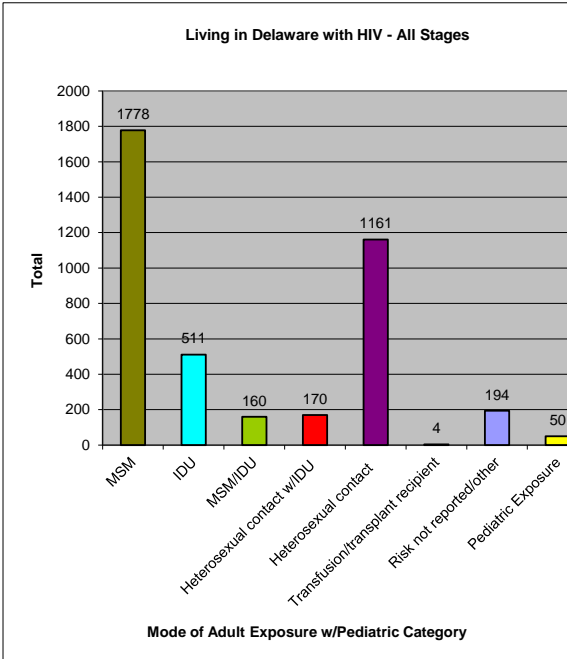
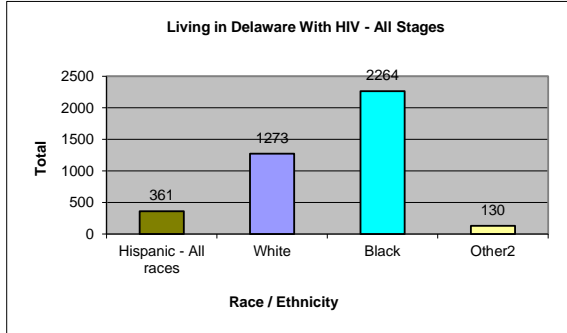
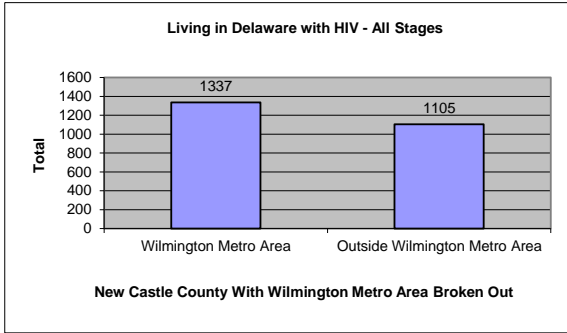
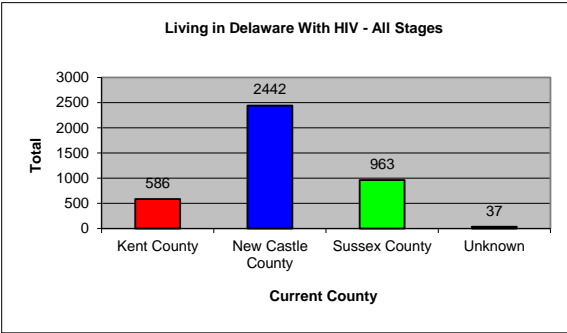
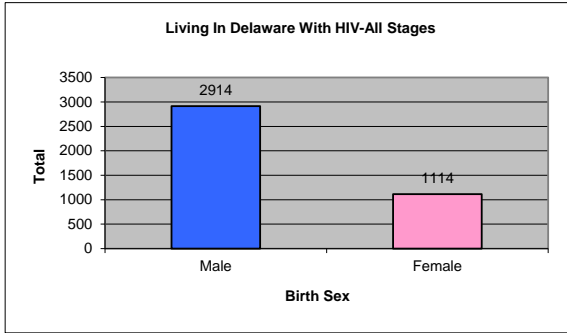
Mode of Exposure in Adult Cases

MSM	1549	31.4%
IDU	1604	32.5%
MSM/IDU	269	5.4%
Heterosexual contact w/IDU	376	7.6%
Heterosexual contact	942	19.1%
Transfusion/transplant recipient	18	0.4%
Risk not reported/other	127	2.6%
Pediatric Exposure	52	1.1%
Total	4937	100%

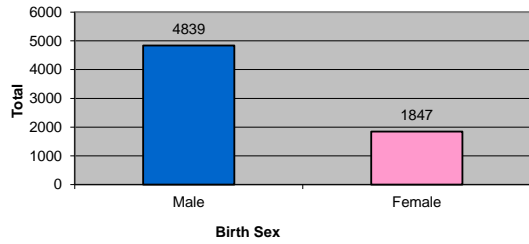
Mode of Exposure in Pediatric Cases

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%

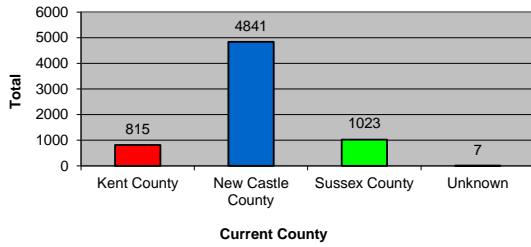
Note: This data includes only those persons who were residents of Delaware at time of Stage 3 HIV (AIDS) diagnosis and fit into the category of **ever** receiving a Stage 3 HIV (AIDS) diagnoses



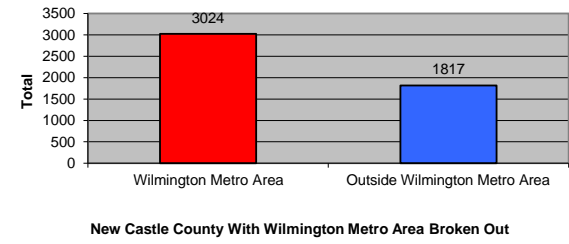
Total Diagnosed Delaware HIV Cases Since 1981



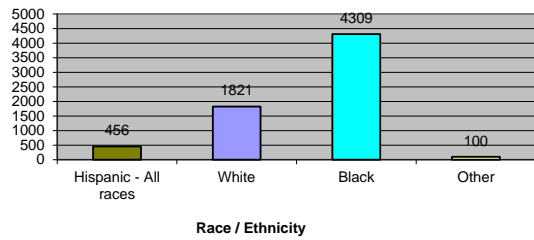
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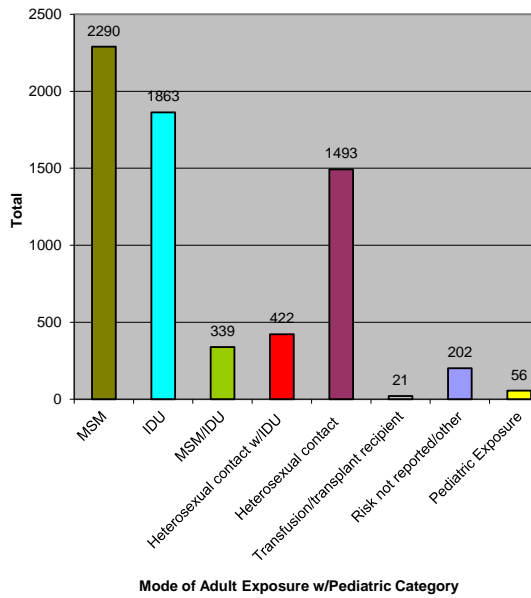
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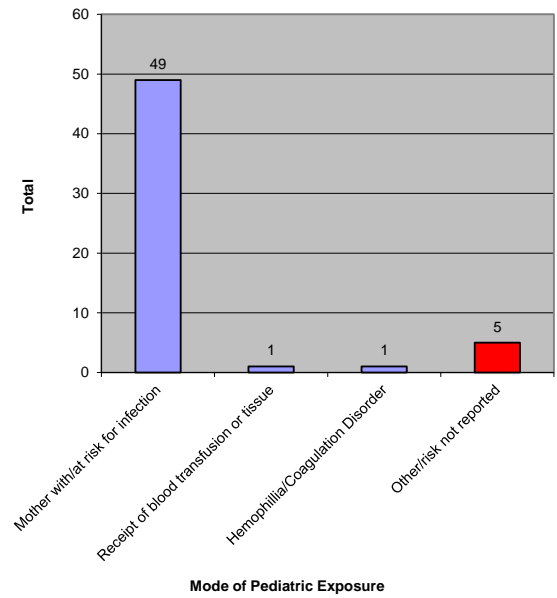
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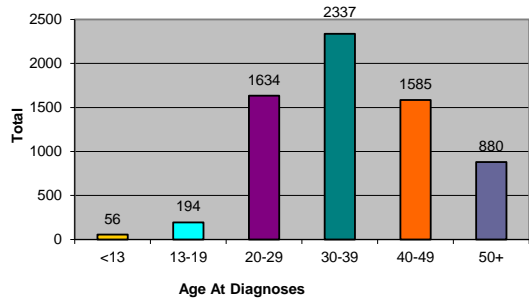
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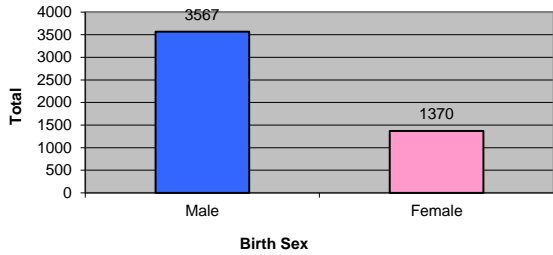
Total Diagnosed Delaware HIV Cases Since 1981



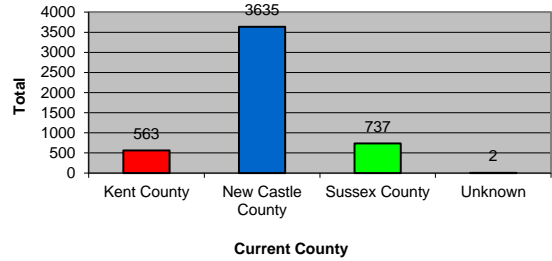
Total Diagnosed Delaware HIV Cases Since 1981



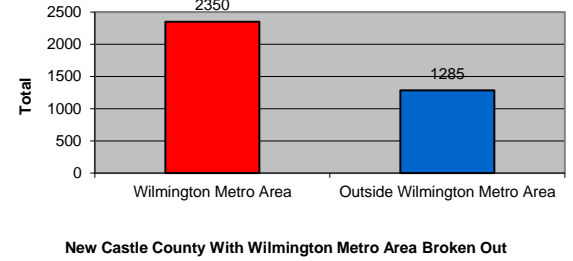
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



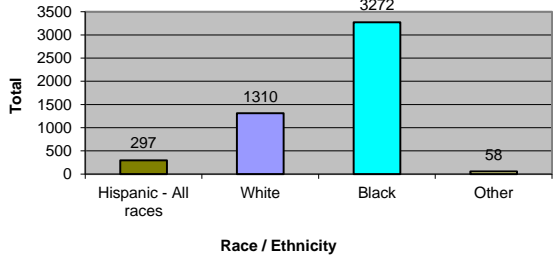
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



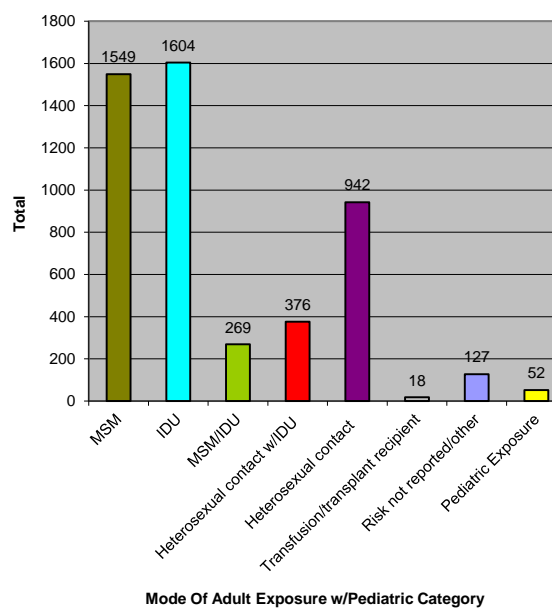
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



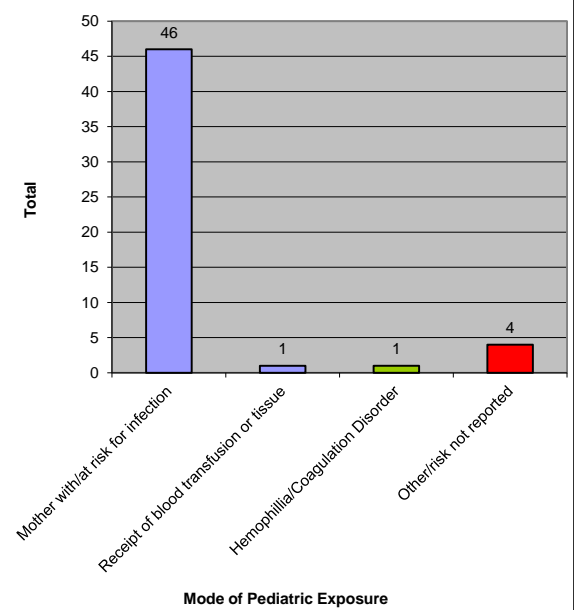
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



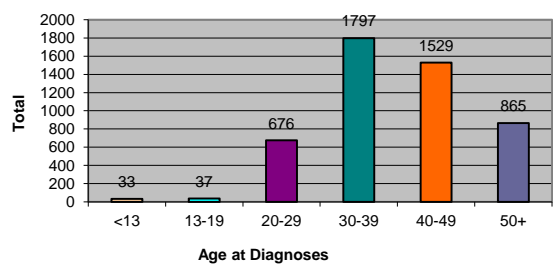
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



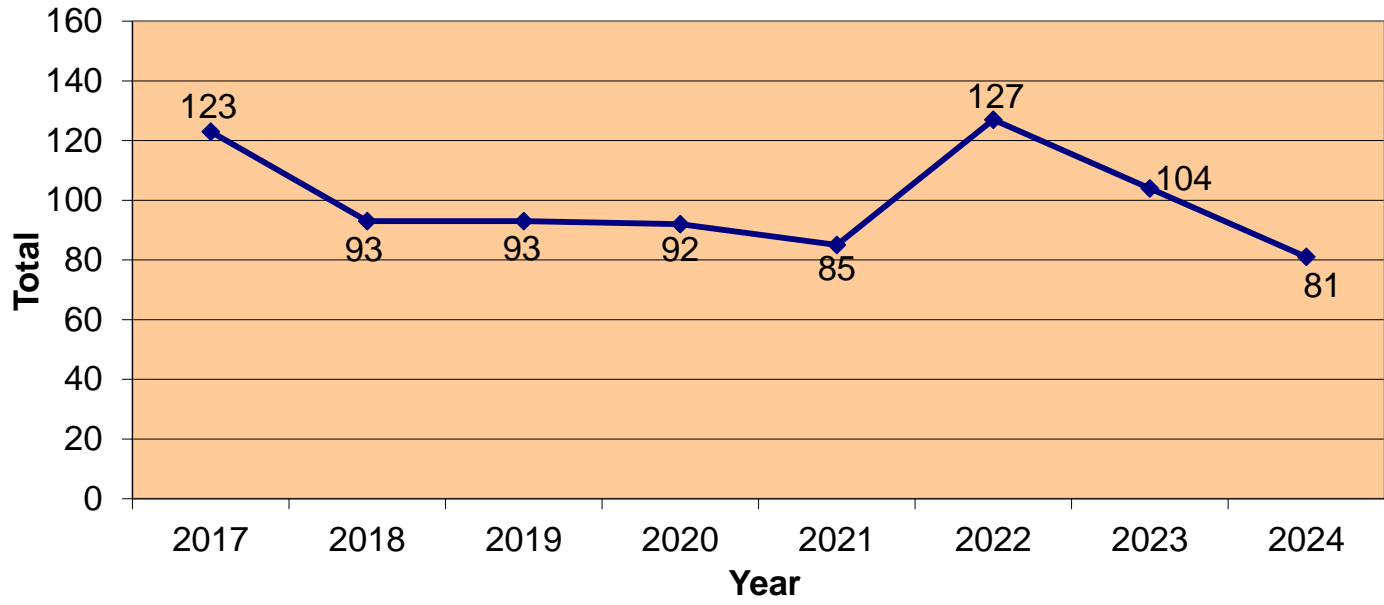
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



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	4028	
Total Persons Diagnosed with HIV in Delaware (Since 1981)	6686	
Total Persons Diagnosed with Stage 3 HIV (AIDS) in Delaware (Since 1981)	4937	
Total New Positives for Delaware in the Current Year	81	
Total New Positives at This Time Last Year	79	
Current Prevalence Rate	390.352	
Top Exposure Risk for Current Year		
	#	%
MSM	36	44%
Heterosexual	32	40%
IDU	2	2%
Other (includes risk not reported or identified)	9	11%