



1 Living in Delaware With HIV

As of 02/29/2024

Exposure Category	Living in DE With HIV (All Stages)	
	Number	Percent
Birth Sex		
Male	2893	72.4%
Female	1105	27.6%
Total	3998	100.0%
Residence		
Kent County	581	14.5%
New Castle County	2424	60.6%
Wilmington Metro Area	1337	33.4%
Outside Wilmington Metro Area	1087	27.2%
Sussex County	961	24.0%
Unknown	32	0.8%
Total	3998	100.0%
Age at Diagnoses		
<13	52	1.3%
13-19	161	4.0%
20-29	1127	28.2%
30-39	1299	32.5%
40-49	884	22.1%
50+	475	11.9%
Total	3998	100.0%
Race/Ethnicity		
Hispanic - All races	354	8.9%
White	1266	31.7%
Black	2246	56.2%
Other ²	132	3.3%
Total	3998	100.0%
Mode of Exposure in Adult Cases		
MSM	1722	43.1%
IDU	519	13.0%
MSM/IDU	164	4.1%
Heterosexual contact w/IDU	176	4.4%
Heterosexual contact	1146	28.7%
Transfusion/transplant recipient	4	0.1%
Risk not reported/other	215	5.4%
Pediatric Exposure	52	1.3%
Total	3998	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	107	18

*So Far This Year

New Infection = Year in which HIV infection was first diagnosed

Previous Year at This Time

17

Current Prevalence Rate (per 100,000)

387.44

Top HIV Exposure Risk Groups for 2024 Thus Far

	#	%
MSM	4	22%
Hetero	5	28%
IDU	1	6%
MSM + IDU	0	0%
Other/Unknown	8	44%

New Infections by County

	#	%
Kent	2	11%
New Castle	10	56%
Sussex	6	33%

New Infections by Age Group

	#	%
0-12	0	0%
13-19	1	6%
20-29	1	6%
30-39	6	33%
40-49	7	39%
50+	3	17%

New Infections by Race/Ethnicity

	#	%
Hispanic - All Races	3	17%
White	3	17%
Black	11	61%
Other	1	6%

New Infections by Sex at Birth

	#	%
Male	15	83%
Female	3	17%



Total HIV Diagnosed Since 1981

Birth Sex

Male	4802	72.5%
Female	1824	27.5%
Total	6626	100%

Residence

Kent County	804	12.1%
New Castle County	4799	72.4%
Wilmington Metro Area	3009	45.4%
Outside Wilmington Metro Area	1790	27.0%
Sussex County	1016	15.3%
Unknown	7	0.1%
Total	6626	100%

Age at Diagnoses

<13	56	0.8%
13-19	190	2.9%
20-29	1616	24.4%
30-39	2319	35.0%
40-49	1574	23.8%
50+	871	13.1%
Total	6626	100%

Race/Ethnicity

Hispanic - All races	450	6.8%
White	1810	27.3%
Black	4265	64.4%
Other	101	1.5%
Total	6626	100%

Mode of Exposure in Adult Cases

MSM	2246	33.9%
IDU	1860	28.1%
MSM/IDU	339	5.1%
Heterosexual contact w/IDU	422	6.4%
Heterosexual contact	1454	21.9%
Transfusion/transplant recipient	21	0.3%
Risk not reported/other	228	3.4%
Pediatric Exposure	56	0.8%
Total	6626	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	3541	72.3%
Female	1354	27.7%
Total	4895	100%

Residence

Kent County	555	11.3%
New Castle County	3609	73.7%
Wilmington Metro Area	2338	47.8%
Outside Wilmington Metro Area	1271	26.0%
Sussex County	727	14.9%
Unknown	4	0.1%
Total	4895	100%

Age at Diagnoses

<13	33	0.7%
13-19	36	0.7%
20-29	666	13.6%
30-39	1786	36.5%
40-49	1520	31.1%
50+	854	17.4%
Total	4895	100%

Race/Ethnicity

Hispanic - All races	296	6.0%
White	1302	26.6%
Black	3240	66.2%
Other	57	1.2%
Total	4895	100%

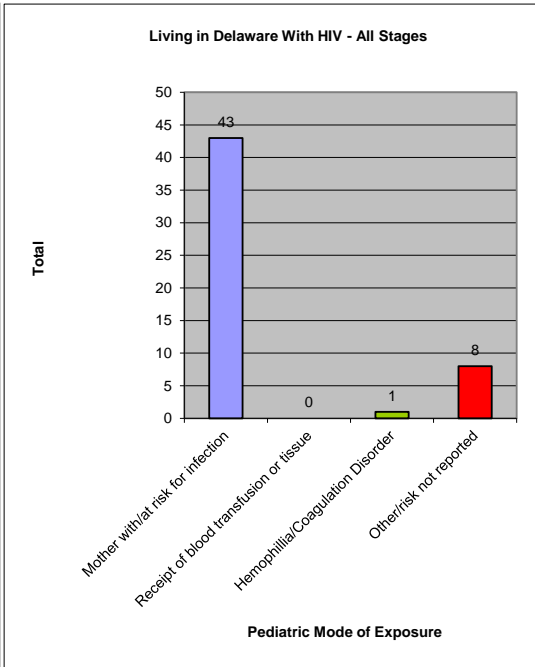
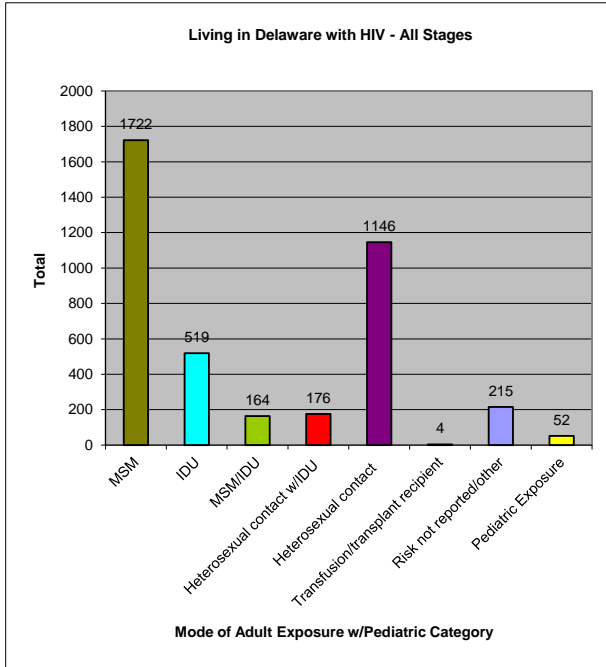
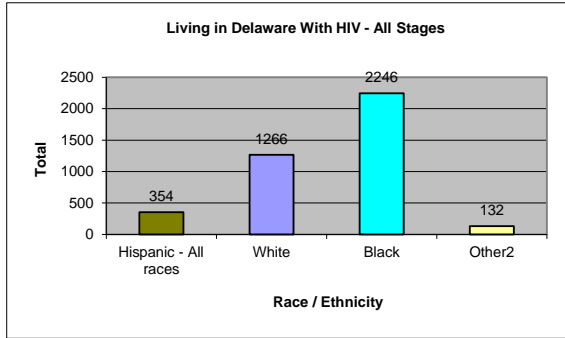
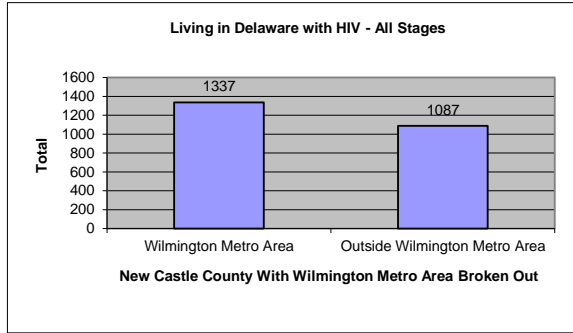
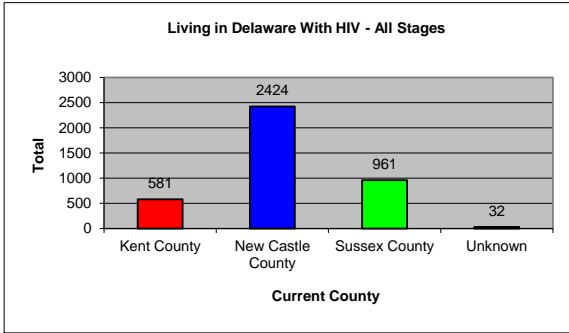
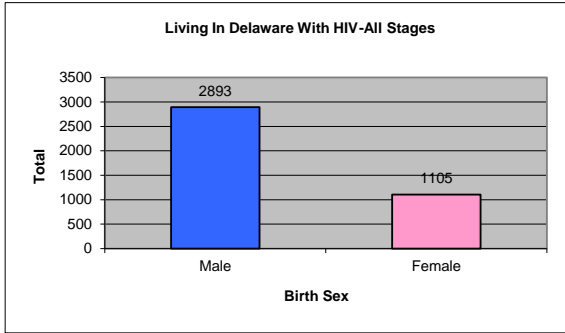
Mode of Exposure in Adult Cases

MSM	1528	31.2%
IDU	1597	32.6%
MSM/IDU	269	5.5%
Heterosexual contact w/IDU	374	7.6%
Heterosexual contact	923	18.9%
Transfusion/transplant recipient	18	0.4%
Risk not reported/other	133	2.7%
Pediatric Exposure	53	1.1%
Total	4895	100%

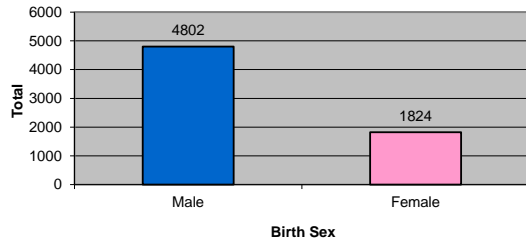
Mode of Exposure in Pediatric Cases

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%

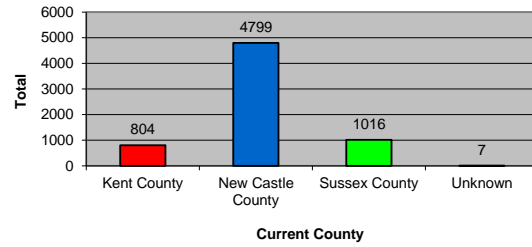
Note: This data includes only those persons who were residents of Delaware at time of Stage 3 HIV (AIDS) diagnosis and fit into the category of **ever** receiving a Stage 3 HIV (AIDS) diagnoses



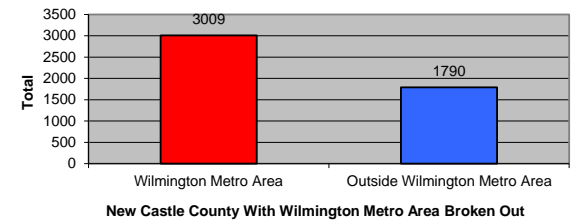
Total Diagnosed Delaware HIV Cases Since 1981



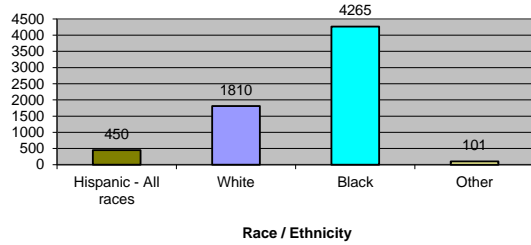
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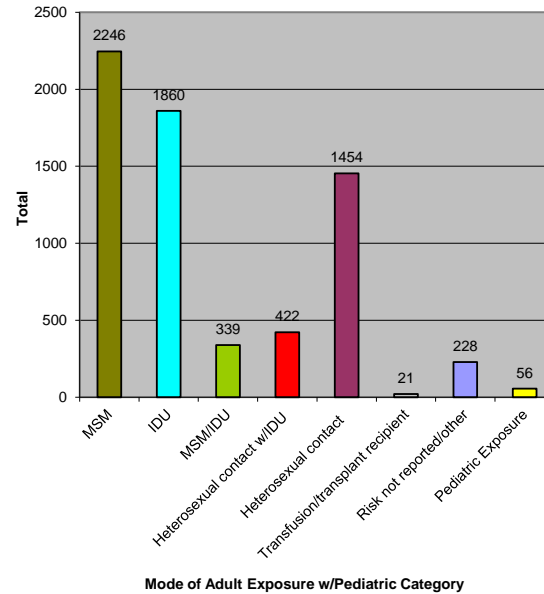
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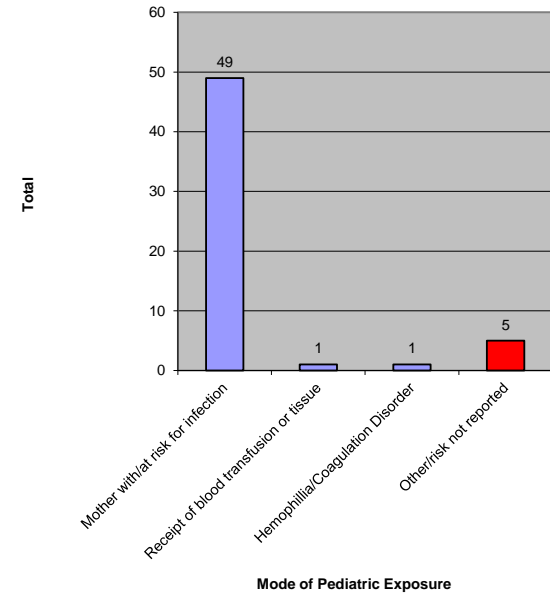
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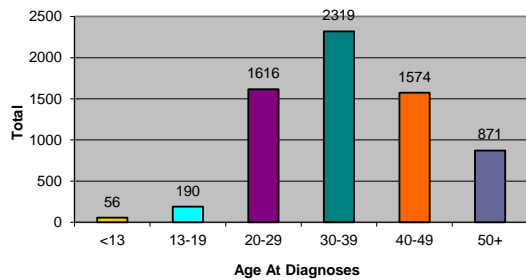
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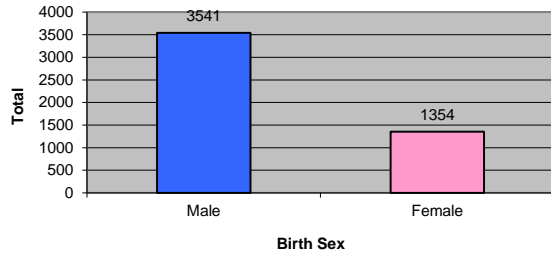
Total Diagnosed Delaware HIV Cases Since 1981



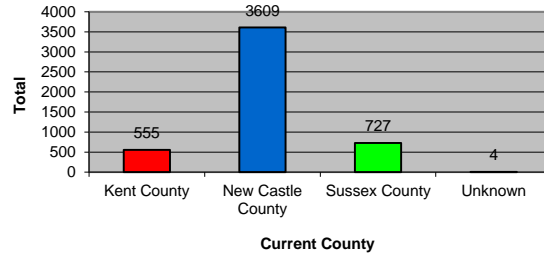
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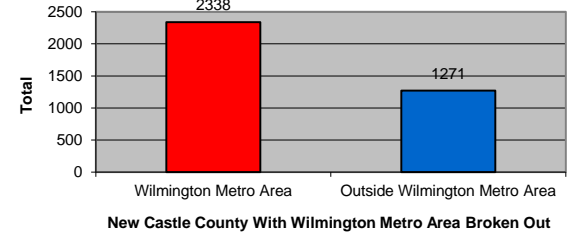
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



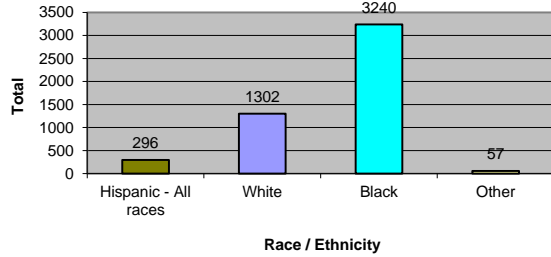
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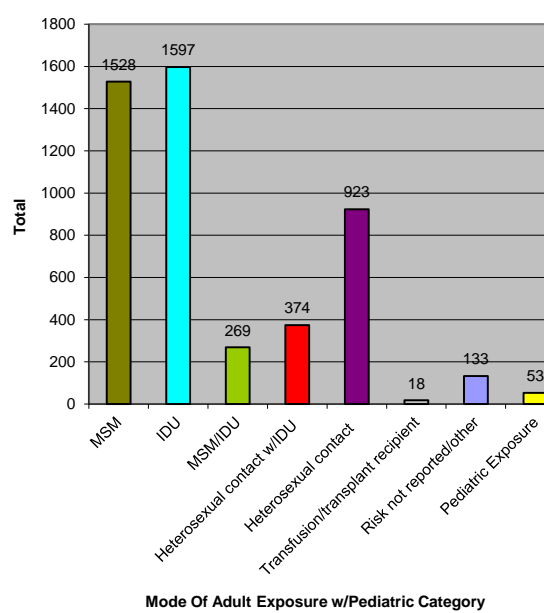
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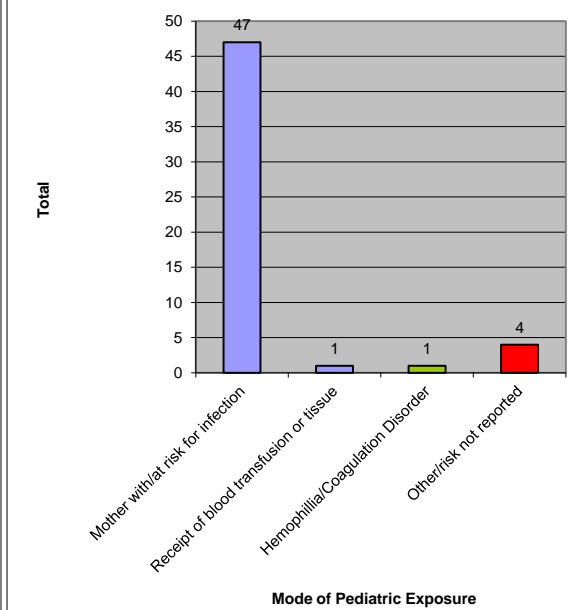
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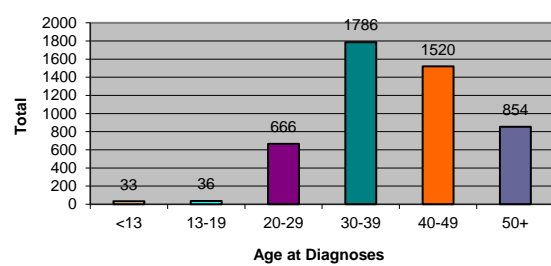
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



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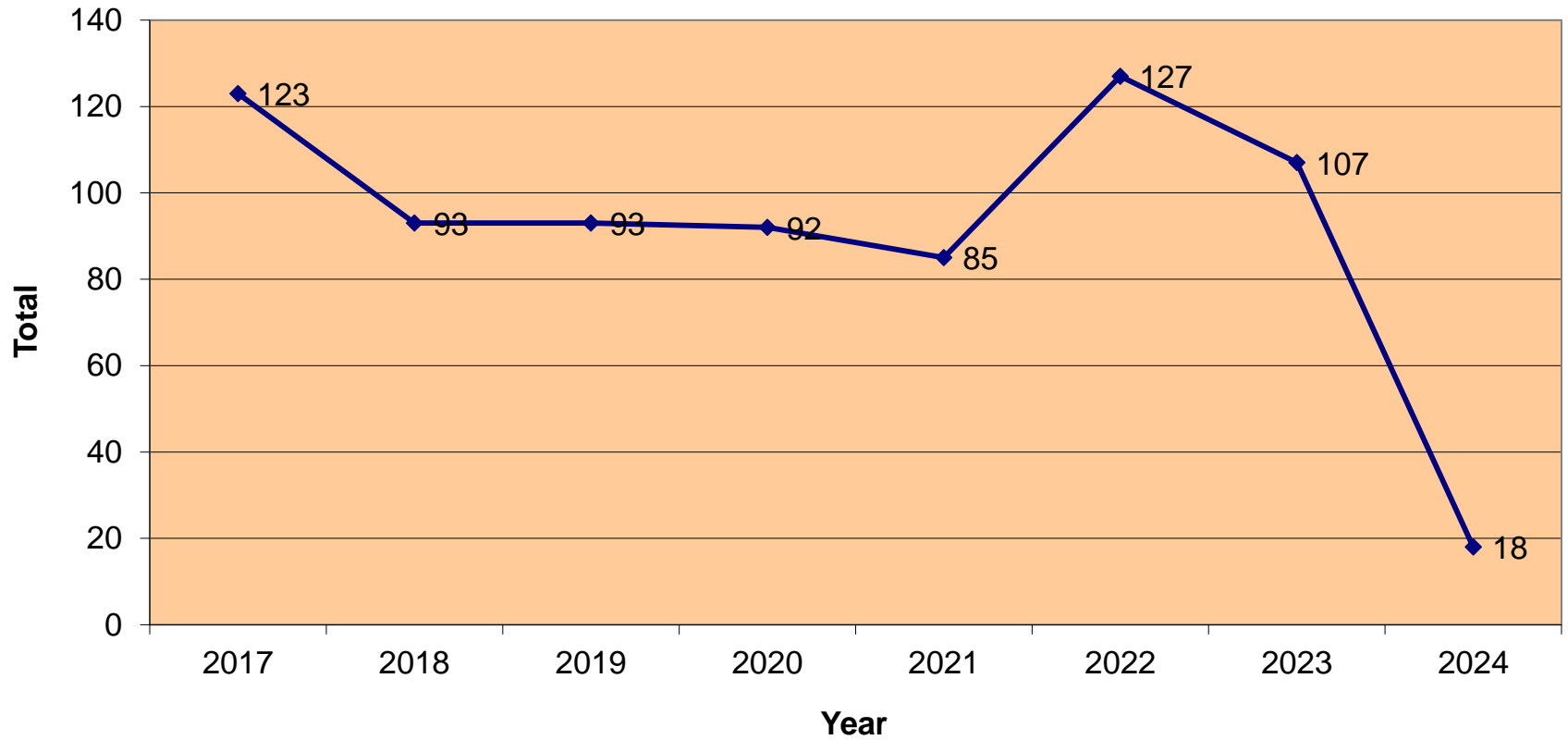


Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



*So far in current year

New HIV Infections Per Year (An Eight Year History)



Summary Sheet for Communicable Disease Quarterly Report

	#	
Total Persons Living in Delaware with HIV	3998	
Total Persons Diagnosed with HIV in Delaware (Since 1981)	6626	
Total Persons Diagnosed with Stage 3 HIV (AIDS) in Delaware (Since 1981)	4895	
Total New Positives for Delaware in the Current Year	18	
Total New Positives at This Time Last Year	17	
Current Prevalence Rate	387.444	
Top Exposure Risk for Current Year		
	#	%
MSM	4	22%
Heterosexual	5	28%
IDU	1	6%
Other (includes risk not reported or identified)	8	44%