



1 Living in Delaware With HIV

As of 05/31/2024

Exposure Category	Living in DE With HIV (All Stages)	
	Number	Percent
Birth Sex		
Male	2928	72.4%
Female	1118	27.6%
Total	4046	100.0%
Residence		
Kent County	588	14.5%
New Castle County	2453	60.6%
Wilmington Metro Area	1345	33.2%
Outside Wilmington Metro Area	1108	27.4%
Sussex County	973	24.0%
Unknown	32	0.8%
Total	4046	100.0%
Age at Diagnoses		
<13	51	1.3%
13-19	159	3.9%
20-29	1151	28.4%
30-39	1315	32.5%
40-49	888	21.9%
50+	482	11.9%
Total	4046	100.0%
Race/Ethnicity		
Hispanic - All races	357	8.8%
White	1274	31.5%
Black	2276	56.3%
Other ²	139	3.4%
Total	4046	100.0%
Mode of Exposure in Adult Cases		
MSM	1757	43.4%
IDU	517	12.8%
MSM/IDU	163	4.0%
Heterosexual contact w/IDU	175	4.3%
Heterosexual contact	1144	28.3%
Transfusion/transplant recipient	4	0.1%
Risk not reported/other	235	5.8%
Pediatric Exposure	51	1.3%
Total	4046	100.0%
Mode of Exposure in Pediatric³ Cases		
Mother with/at risk for infection	42	82.4%
Receipt of blood transfusion or tissue	0	0.0%
Hemophilia/Coagulation Disorder	1	2.0%
Other/risk not reported	8	15.7%
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	53

*So Far This Year

New Infection = Year in which HIV infection was first diagnosed

Previous Year at This Time

42

Current Prevalence Rate (per 100,000)

392.10

Top HIV Exposure Risk Groups for 2024 Thus Far

	#	%
MSM	16	30%
Hetero	21	40%
IDU	0	0%
MSM + IDU	1	2%
Other/Unknown	15	28%

New Infections by County

	#	%
Kent	9	17%
New Castle	34	64%
Sussex	10	19%

New Infections by Age Group

	#	%
0-12	0	0%
13-19	3	6%
20-29	12	23%
30-39	19	36%
40-49	10	19%
50+	9	17%

New Infections by Race/Ethnicity

	#	%
Hispanic - All Races	7	13%
White	6	11%
Black	33	62%
Other	7	13%

New Infections by Sex at Birth

	#	%
Male	38	72%
Female	15	28%



Total HIV Diagnosed Since 1981

Birth Sex			
Male		4823	72.4%
Female		1835	27.6%
Total		6658	100%
Residence			
Kent County		811	12.2%
New Castle County		4821	72.4%
Wilmington Metro Area	3018	45.3%	
Outside Wilmington Metro Area	1803	27.1%	
Sussex County		1019	15.3%
Unknown		7	0.1%
Total		6658	100%
Age at Diagnoses			
<13		56	0.8%
13-19		192	2.9%
20-29		1627	24.4%
30-39		2330	35.0%
40-49		1577	23.7%
50+		876	13.2%
Total		6658	100%
Race/Ethnicity			
Hispanic - All races		453	6.8%
White		1813	27.2%
Black		4285	64.4%
Other		107	1.6%
Total		6658	100%
Mode of Exposure in Adult Cases			
MSM		2259	33.9%
IDU		1858	27.9%
MSM/IDU		340	5.1%
Heterosexual contact w/IDU		422	6.3%
Heterosexual contact		1468	22.0%
Transfusion/transplant recipient		21	0.3%
Risk not reported/other		234	3.5%
Pediatric Exposure		56	0.8%
Total		6658	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	3553	72.3%
Female	1361	27.7%
Total	4914	100%

Residence

Kent County	561	11.4%
New Castle County	3619	73.6%
Wilmington Metro Area	2343	47.7%
Outside Wilmington Metro Area	1276	26.0%
Sussex County	731	14.9%
Unknown	3	0.1%
Total	4914	100%

Age at Diagnoses

<13	33	0.7%
13-19	37	0.8%
20-29	668	13.6%
30-39	1794	36.5%
40-49	1524	31.0%
50+	858	17.5%
Total	4914	100%

Race/Ethnicity

Hispanic - All races	297	6.0%
White	1305	26.6%
Black	3254	66.2%
Other	58	1.2%
Total	4914	100%

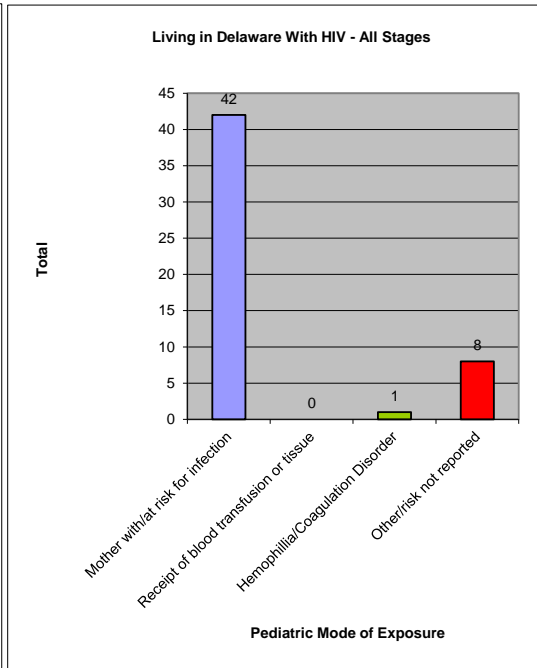
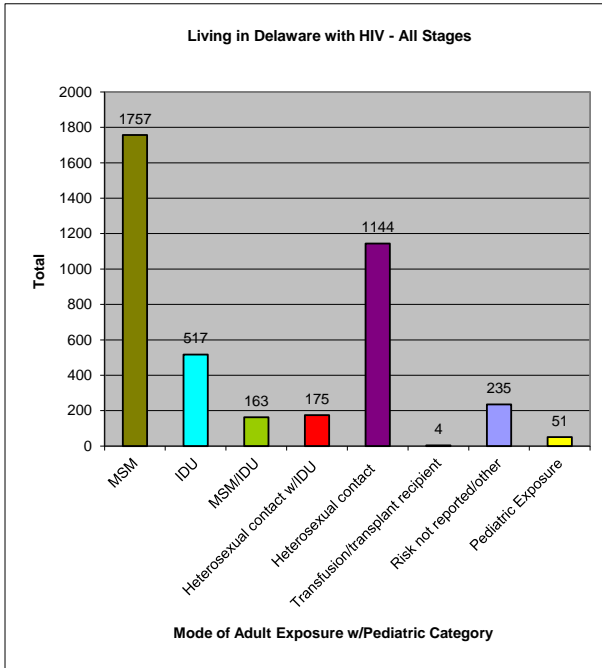
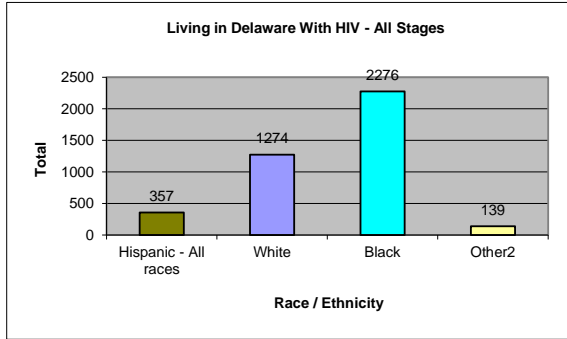
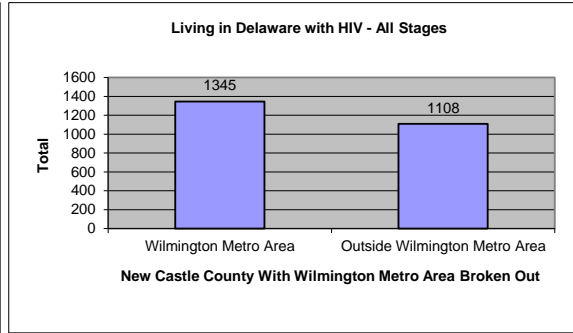
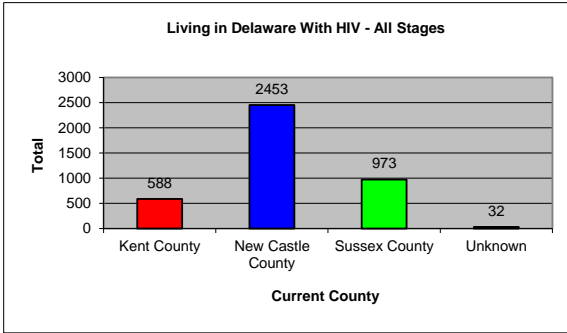
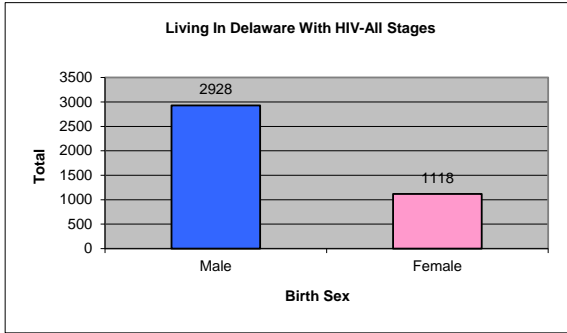
Mode of Exposure in Adult Cases

MSM	1535	31.2%
IDU	1600	32.6%
MSM/IDU	270	5.5%
Heterosexual contact w/IDU	375	7.6%
Heterosexual contact	929	18.9%
Transfusion/transplant recipient	18	0.4%
Risk not reported/other	134	2.7%
Pediatric Exposure	53	1.1%
Total	4914	100%

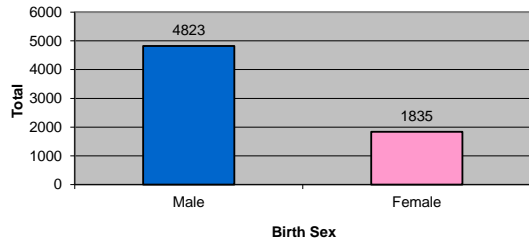
Mode of Exposure in Pediatric Cases

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%

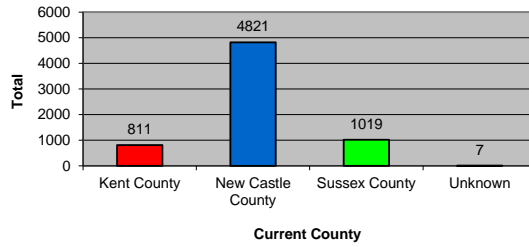
Note: This data includes only those persons who were residents of Delaware at time of Stage 3 HIV (AIDS) diagnosis and fit into the category of **ever** receiving a Stage 3 HIV (AIDS) diagnoses



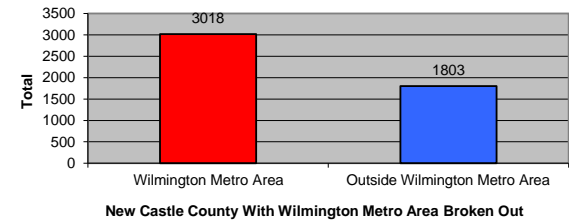
Total Diagnosed Delaware HIV Cases Since 1981



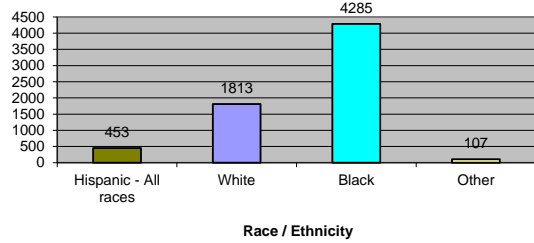
Total Diagnosed Delaware HIV Cases Since 1981



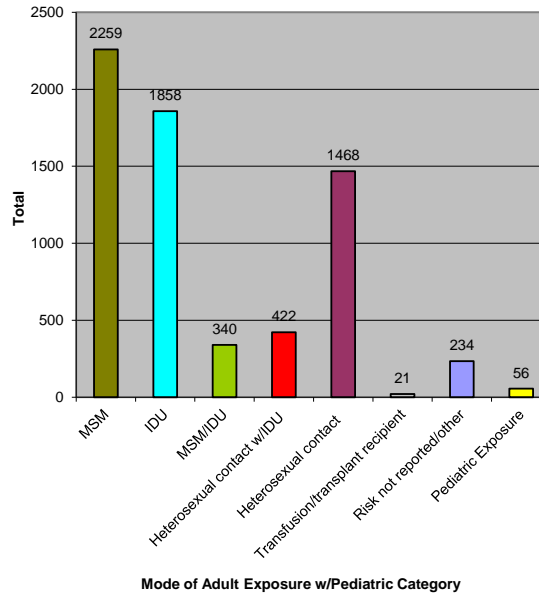
Total Diagnosed Delaware HIV Cases Since 1981



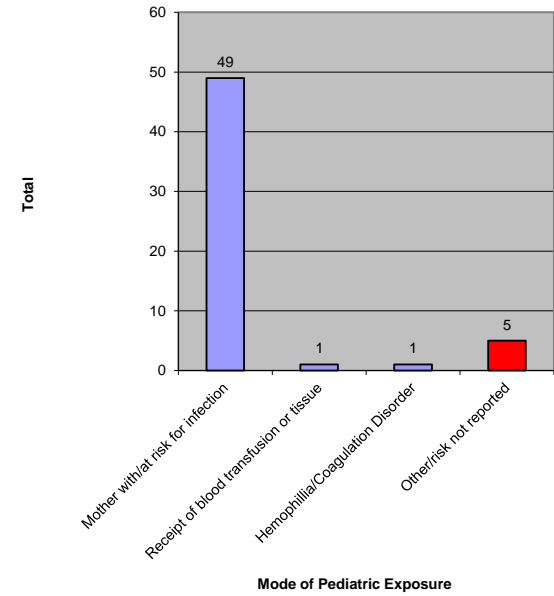
Total Diagnosed Delaware HIV Cases Since 1981



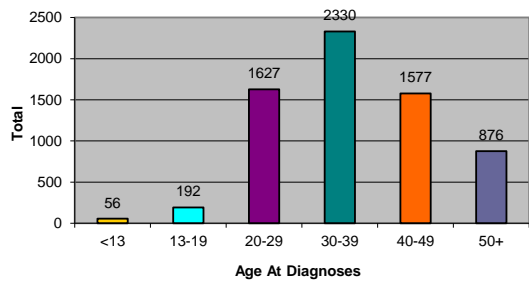
Total Diagnosed Delaware HIV Cases Since 1981



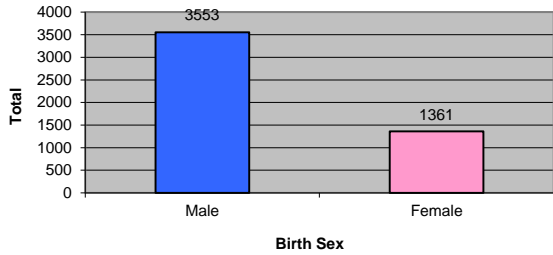
Total Diagnosed Delaware HIV Cases Since 1981



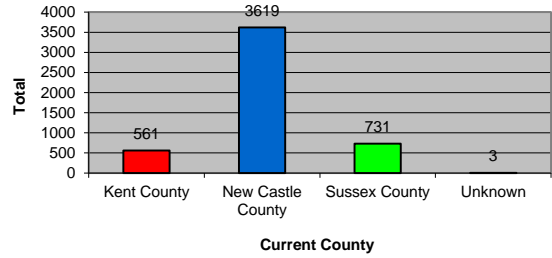
Total Diagnosed Delaware HIV Cases Since 1981



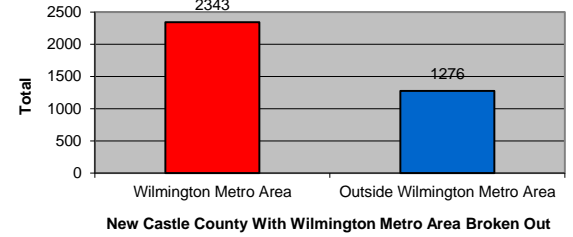
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



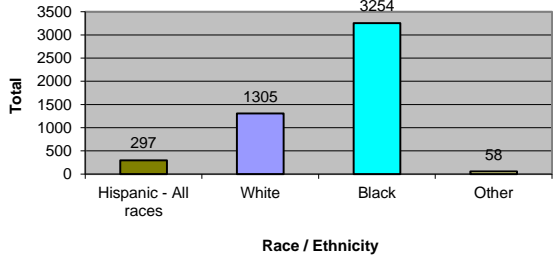
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



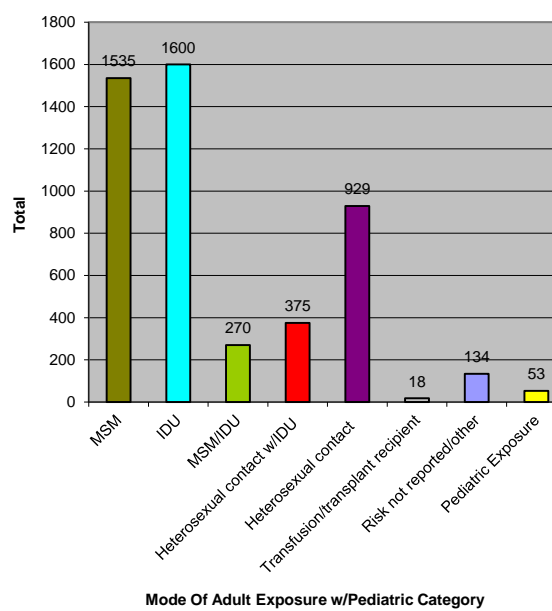
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



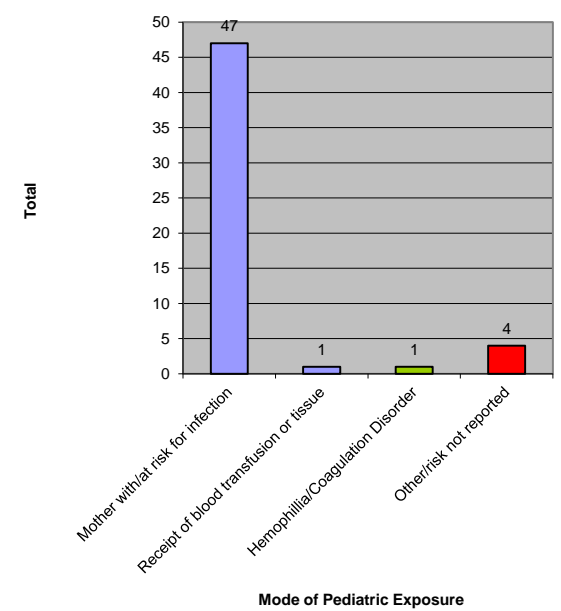
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



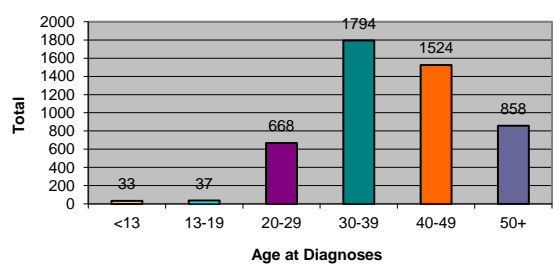
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



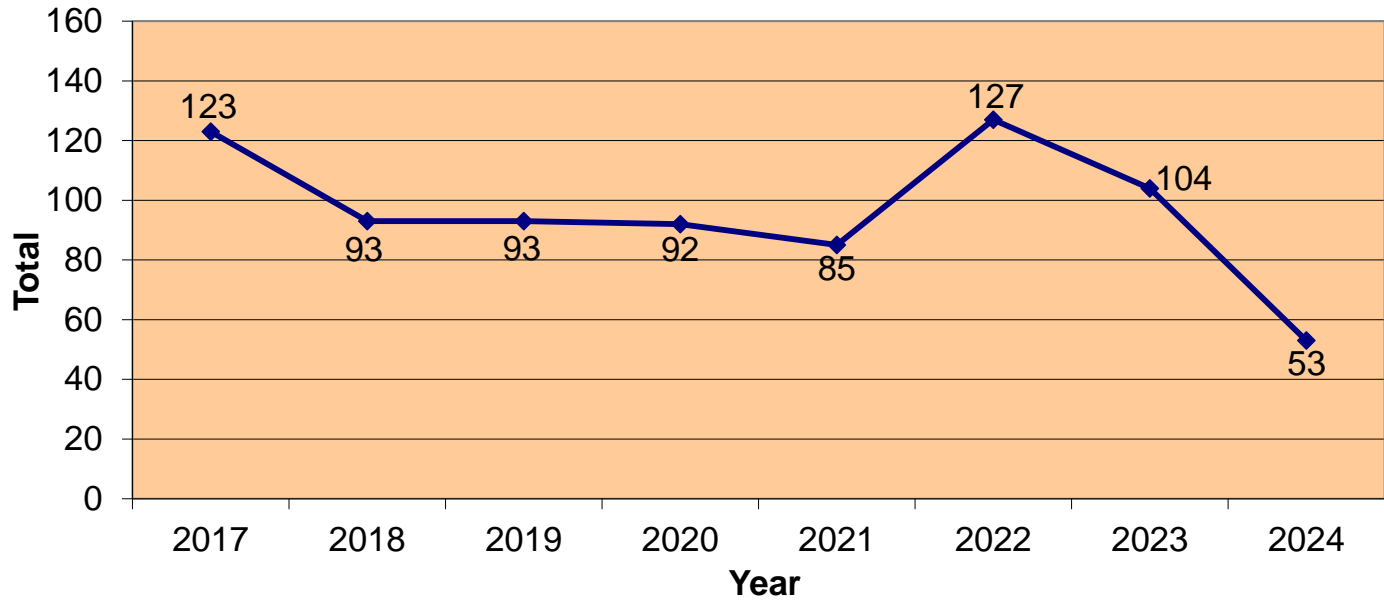
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



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	4046	
Total Persons Diagnosed with HIV in Delaware (Since 1981)	6658	
Total Persons Diagnosed with Stage 3 HIV (AIDS) in Delaware (Since 1981)	4914	
Total New Positives for Delaware in the Current Year	53	
Total New Positives at This Time Last Year	42	
Current Prevalence Rate	392.096	
Top Exposure Risk for Current Year		
	#	%
MSM	16	30%
Heterosexual	21	40%
IDU	0	0%
Other (includes risk not reported or identified)	15	28%