



1 Living in Delaware With HIV

Delaware data through 12/31/2020

Exposure Category	Living w/ HIV (Non-Stage 3)		Living in DE and ever diagnosed Stage 3 HIV (AIDS)		Living in DE W/HIV all Stages	
	Number	Percent	Number	Percent	Number	Percent
Gender						
Male	1060	72.0%	1485	70.5%	2545	71.1%
Female	413	28.0%	622	29.5%	1035	28.9%
Total	1473	100%	2107	100%	3580	100%
Residence						
Kent County	212	14.4%	303	14.4%	515	14.4%
New Castle County	918	62.3%	1340	63.6%	2258	63.1%
Wilmington Metro Area	482	32.7%	820	38.9%	1302	36.4%
Outside Wilmington Metro Area	436	29.6%	520	24.7%	956	26.7%
Sussex County	339	23.0%	464	22.0%	803	22.4%
Unknown	4	0.3%	0	0.0%	4	0.1%
Total	1473	100%	2107	100%	3580	100%
Age at Diagnoses						
<13	9	0.6%	20	0.9%	HIV and AIDS diagnoses ages represent two different disease states and cannot be combined	
13-19	79	5.4%	25	1.2%		
20-29	453	30.8%	331	15.7%		
30-39	453	30.8%	722	34.3%		
40-49	297	20.2%	649	30.8%		
50+	182	12.4%	360	17.1%		
Total	1473	100%	2107	100%		
Race/Ethnicity						
Hispanic - All races	125	8.5%	173	8.2%	298	8.3%
White	479	32.5%	635	30.1%	1114	31.1%
Black	825	56.0%	1250	59.3%	2075	58.0%
Other ²	44	3.0%	49	2.3%	93	2.6%
Total	1473	100%	2107	100%	3580	100%
Mode of Exposure in Adult Cases						
MSM	690	46.8%	774	36.7%	1464	40.9%
IDU	141	9.6%	393	18.7%	534	14.9%
MSM/IDU	53	3.6%	107	5.1%	160	4.5%
Heterosexual contact w/IDU	41	2.8%	146	6.9%	187	5.2%
Heterosexual contact	434	29.5%	562	26.7%	996	27.8%
Transfusion/transplant recipient	1	0.1%	3	0.1%	4	0.1%
Risk not reported/other	104	7.1%	86	4.1%	190	5.3%
Pediatric Exposure	9	0.6%	36	1.7%	45	1.3%
Total	1473	100%	2107	100%	3580	100%
Mode of Exposure in Pediatric³ Cases						
Mother with/at risk for infection	8	88.9%	29	80.6%	37	82.2%
Receipt of blood transfusion or tissue	0	0.0%	0	0.0%	0	0.0%
Hemophilia/Coagulation Disorder	0	0.0%	1	2.8%	1	2.2%
Other/risk not reported	1	11.1%	6	16.7%	7	15.6%
Total	9	100%	36	100%	45	100%

¹Living data includes anyone currently living in DE with HIV or Stage 3 HIV (AIDS)

²Other includes Asian, Pacific Islander, American Indian, Alaskan Native or Multi-racial.

³Pediatric cases are individuals <13 years of age.

Approximately 24% of HIV/AIDS diagnosed persons living in Delaware were initially diagnosed in another state and moved to Delaware after diagnoses.

Note: Stage 3 HIV (AIDS) cases have been reported in Delaware since 1983, HIV cases since July 2001, however, a clients original HIV disease DX date is based on the first known date of HIV infection regardless of which diagnoses stage that was.

Eight Year History of New Infections (DE Cases)

2013	2014	2015	2016	2017	2018	2019	2020 *
112	117	106	115	124	92	93	90

*So Far This Year

New Infection = Year in which HIV infection was first diagnosed

Previous Year at This Time

90

Current Prevalence Rate (per 100,000)

361.688

Top HIV Exposure Risk Groups for 2020 Thus Far

Exposure Risk	#	%
MSM	50	56%
Hetero	18	20%
IDU	3	3%
Other/Unknown	19	21%



Total HIV Diagnosed Since 1981

Gender			
Male		4538	72.0%
Female		1761	28.0%
Total		6299	100%
Residence			
Kent County		744	11.8%
New Castle County		4607	73.1%
Wilmington Metro Area	2930	46.5%	
Outside Wilmington Metro Area	1677	26.6%	
Sussex County		948	15.1%
Unknown		0	0.0%
Total		6299	100%
Age at Diagnoses			
<13		54	0.9%
13-19		177	2.8%
20-29		1509	24.0%
30-39		2232	35.4%
40-49		1518	24.1%
50+		809	12.8%
Total		6299	100%
Race/Ethnicity			
Hispanic - All races		404	6.4%
White		1723	27.4%
Black		4090	64.9%
Other		82	1.3%
Total		6299	100%
Mode of Exposure in Adult Cases			
MSM		2100	33.3%
IDU		1837	29.2%
MSM/IDU		330	5.2%
Heterosexual contact w/IDU		420	6.7%
Heterosexual contact		1336	21.2%
Transfusion/transplant recipient		21	0.3%
Risk not reported/other		201	3.2%
Pediatric Exposure		54	0.9%
Total		6299	100%
Mode of Exposure in Pediatric Cases			
Mother with/at risk for infection		49	90.7%
Receipt of blood transfusion or tissue		1	1.9%
Hemophilia/Coagulation Disorder		1	1.9%
Other/risk not reported		3	5.6%
Total		54	100%

Note: This data includes only those people who were residents of Delaware at time of HIV diagnosis.

DO NOT ADJUST - For Author use only!!		
	NCC	
HIV	2667	
AIDS	1940	4607
	Sussex	
HIV	580	
AIDS	368	948
	Kent	
HIV	490	
AIDS	254	744
	Wilmington	
HIV	1610	
AIDS	1320	2930

**Total Stage 3 HIV (AIDS) Diagnosed Since 1981****Gender**

Male	3397	72.2%
Female	1309	27.8%
Total	4706	100%

Residence

Kent County	522	11.1%
New Castle County	3499	74.4%
Wilmington Metro Area	2282	48.5%
Outside Wilmington Metro Area	1217	25.9%
Sussex County	685	14.6%
Unknown	0	0.0%
Total	4706	100%

Age at Diagnoses

<13	31	0.7%
13-19	35	0.7%
20-29	643	13.7%
30-39	1735	36.9%
40-49	1473	31.3%
50+	789	16.8%
Total	4706	100%

Race/Ethnicity

Hispanic - All races	278	5.9%
White	1252	26.6%
Black	3127	66.4%
Other	49	1.0%
Total	4706	100%

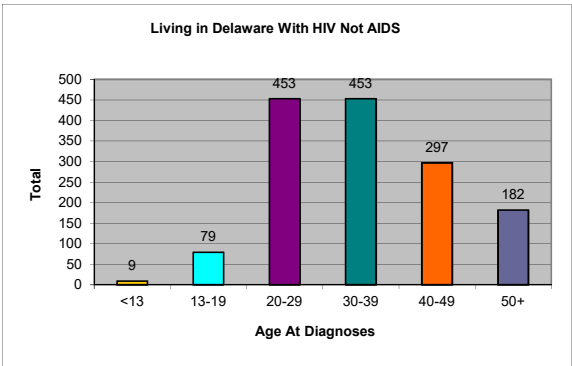
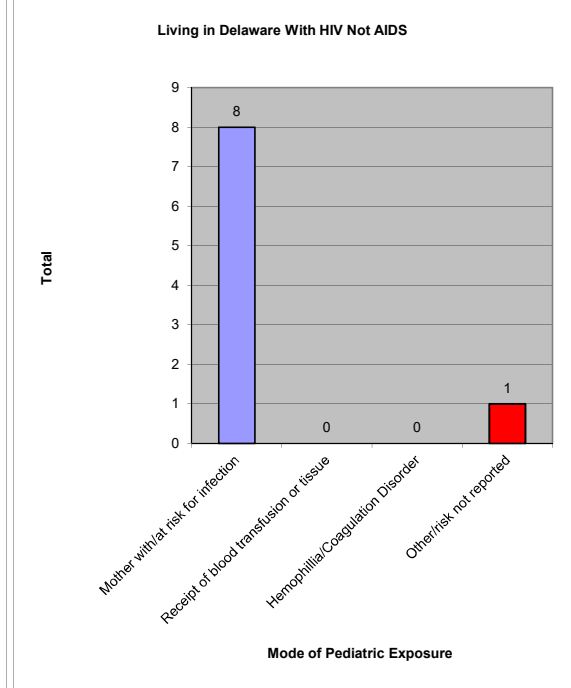
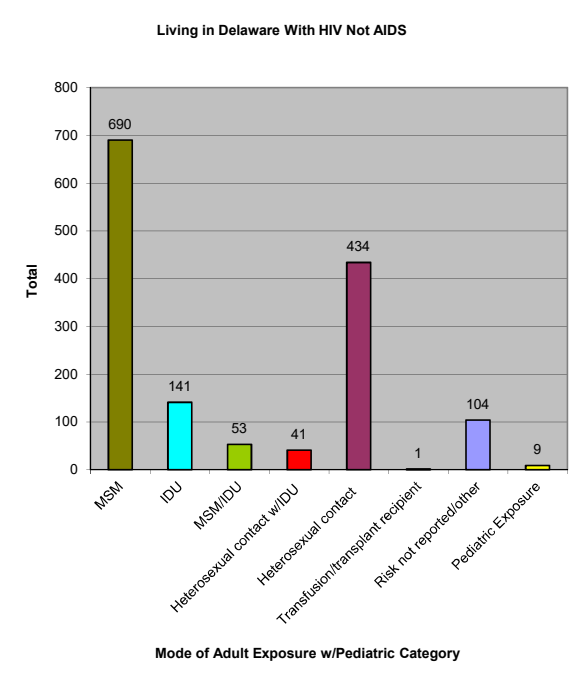
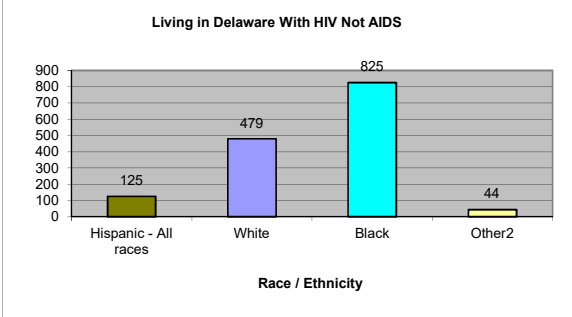
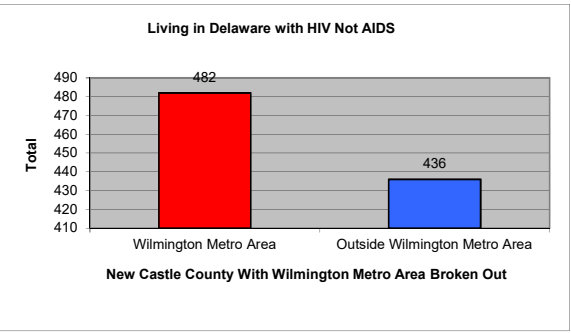
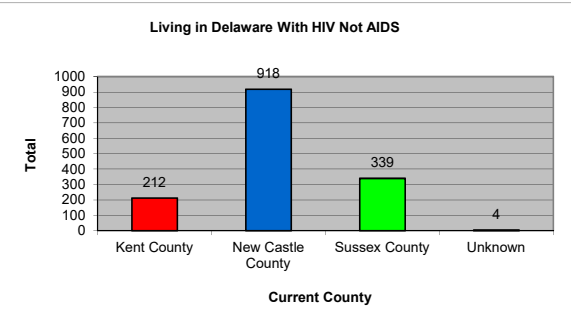
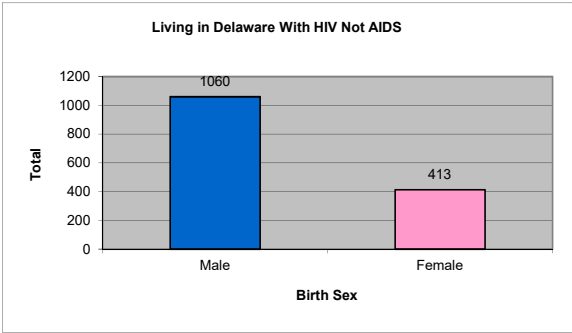
Mode of Exposure in Adult Cases

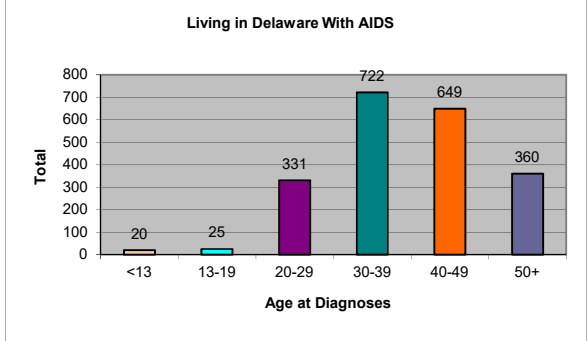
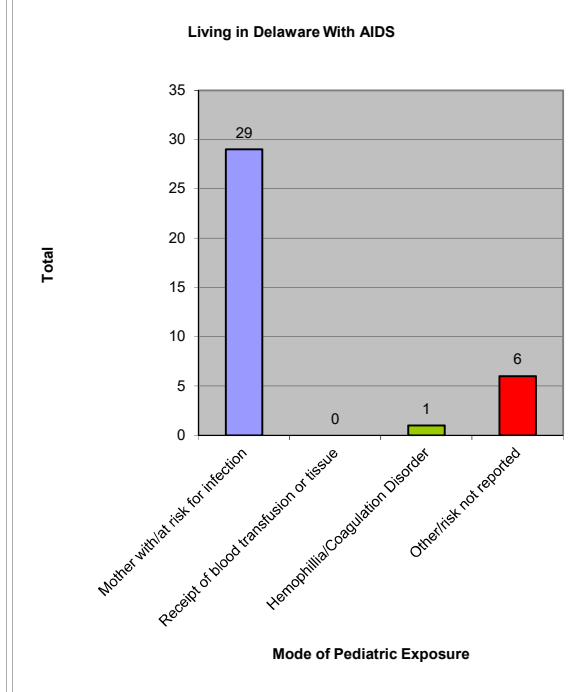
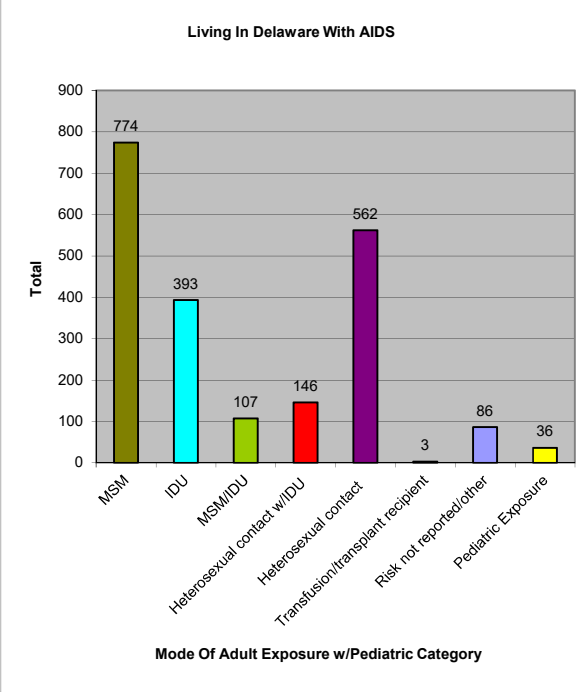
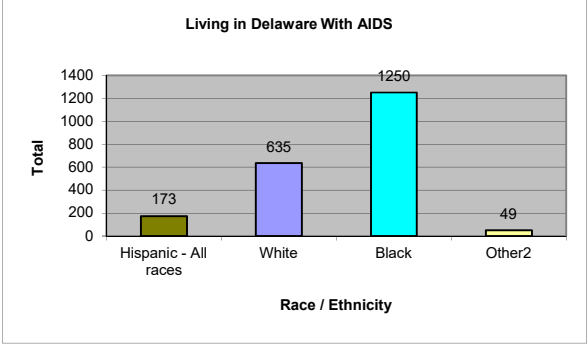
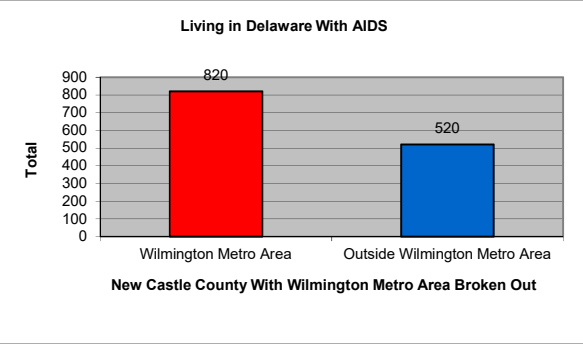
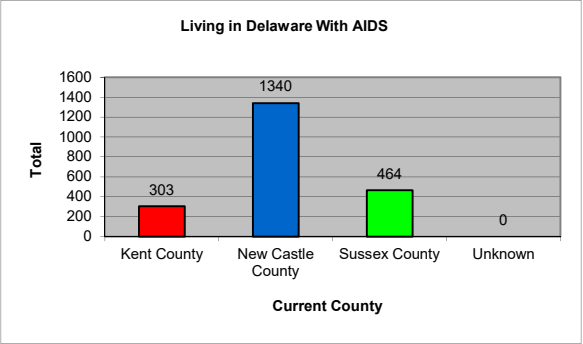
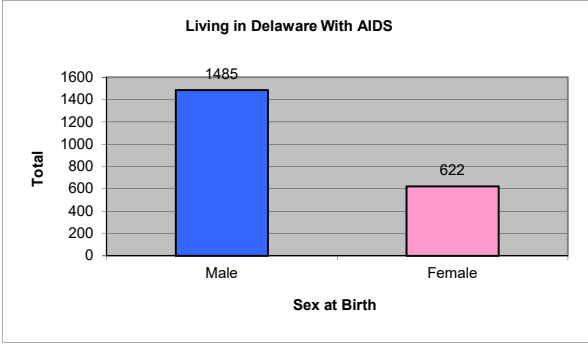
MSM	1460	31.0%
IDU	1585	33.7%
MSM/IDU	264	5.6%
Heterosexual contact w/IDU	372	7.9%
Heterosexual contact	842	17.9%
Transfusion/transplant recipient	18	0.4%
Risk not reported/other	113	2.4%
Pediatric Exposure	52	1.1%
Total	4706	100%

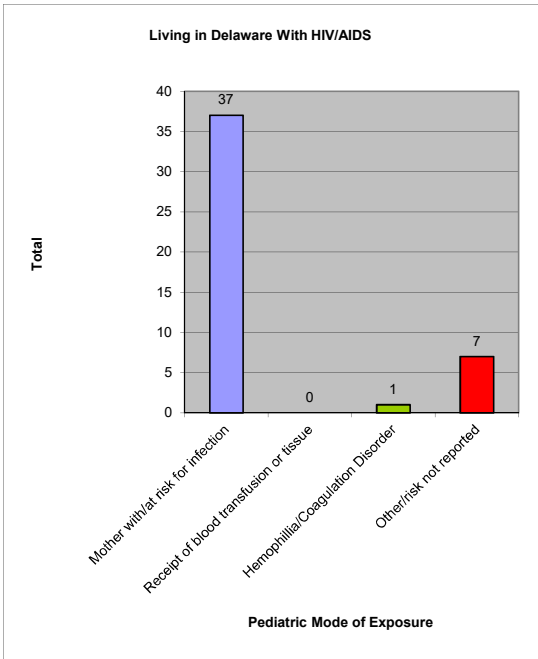
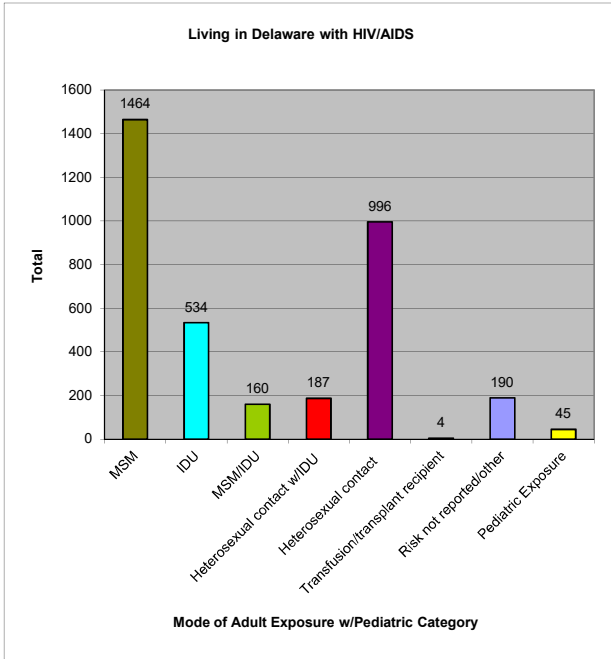
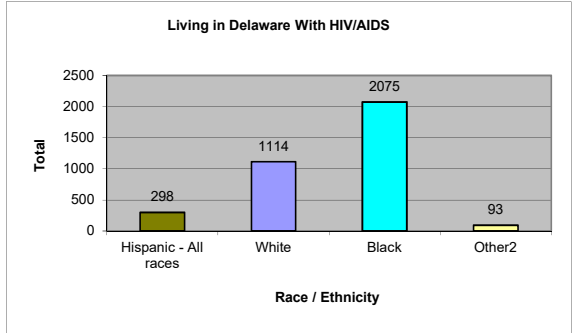
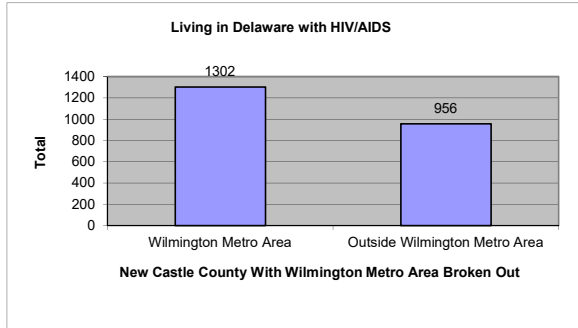
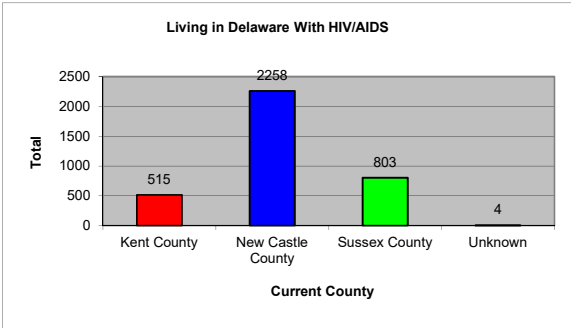
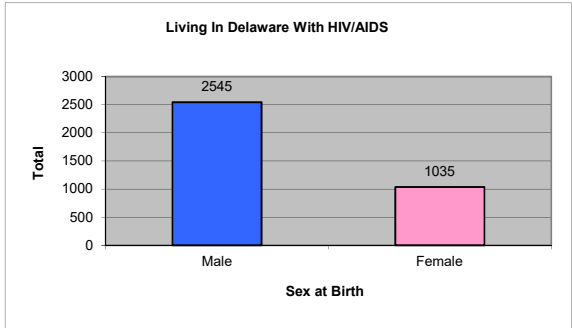
Mode of Exposure in Pediatric Cases

Mother with/at risk for infection	47	90.4%
Receipt of blood transfusion or tissue	1	1.9%
Hemophilia/Coagulation Disorder	1	1.9%
Other/risk not reported	3	5.8%
Total	52	100%

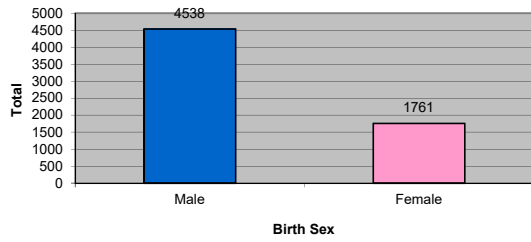
Note: This data includes only those people who were residents of Delaware at time of Stage 3 HIV (AIDS) diagnosis.



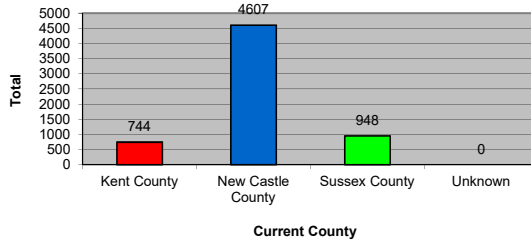




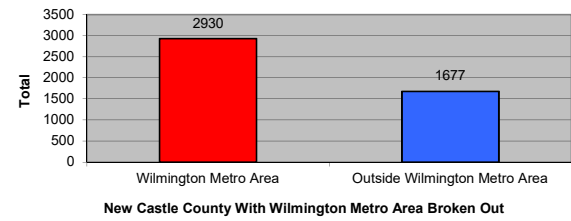
Total Diagnosed Delaware HIV Cases Since 1981



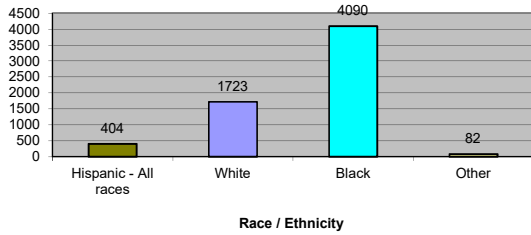
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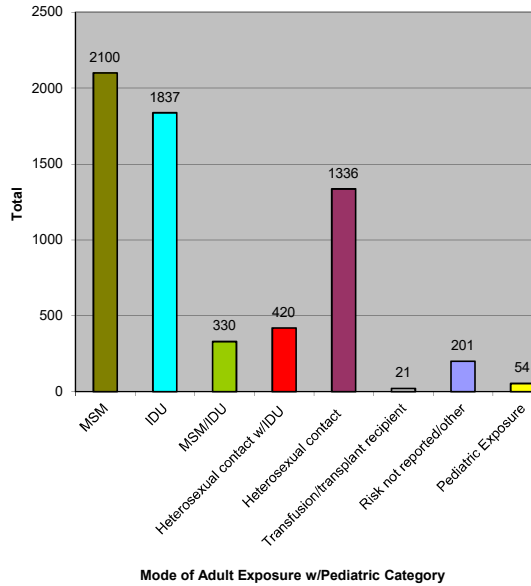
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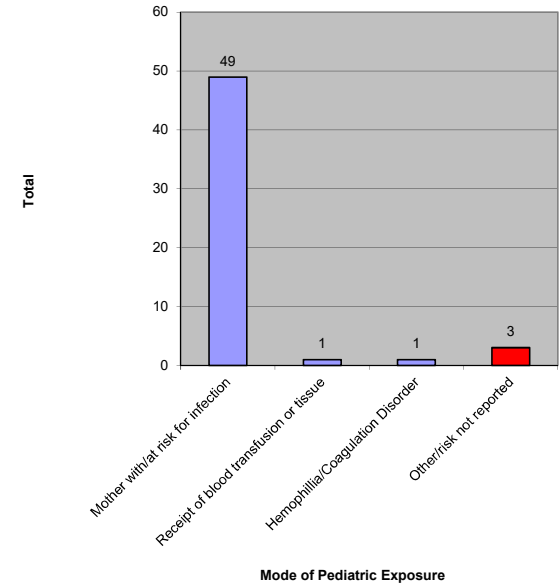
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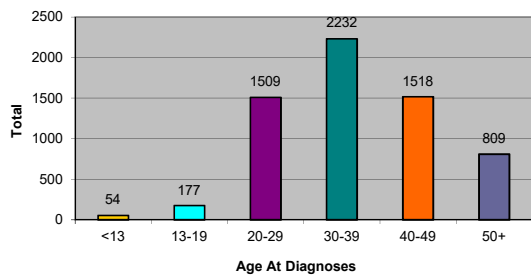
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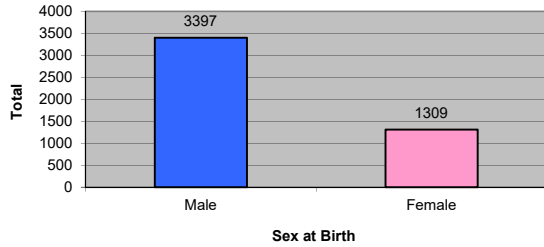
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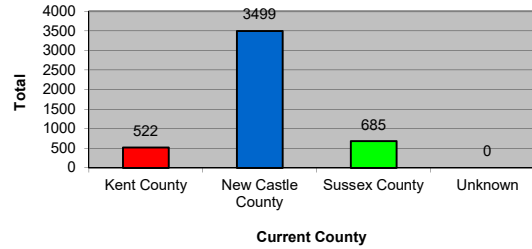
Total Diagnosed Delaware HIV Cases Since 1981



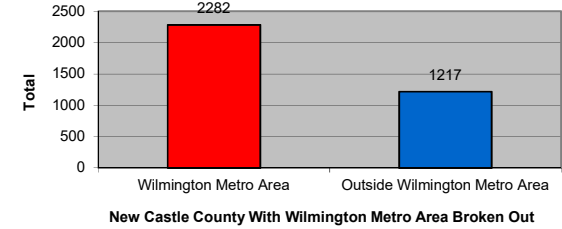
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



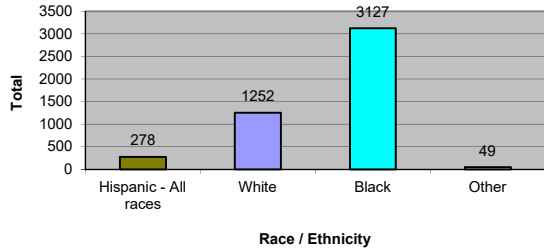
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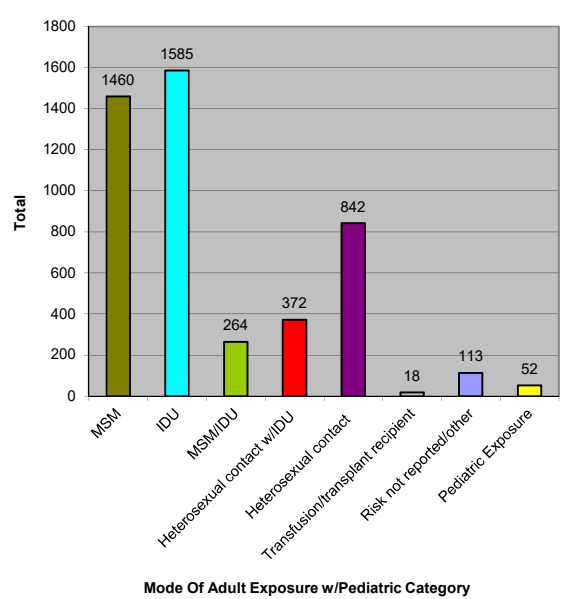
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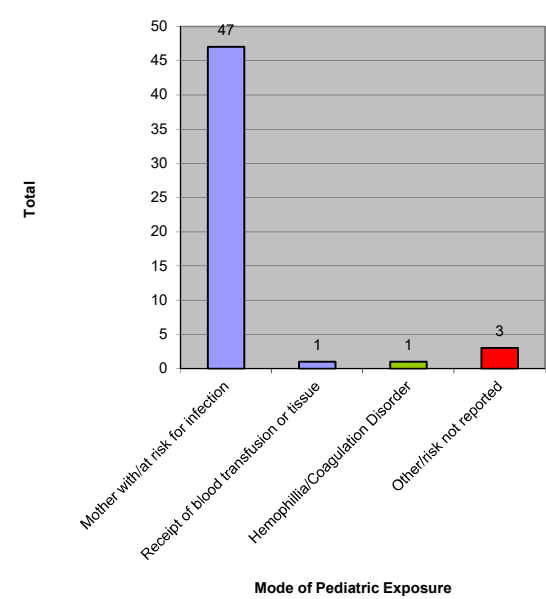
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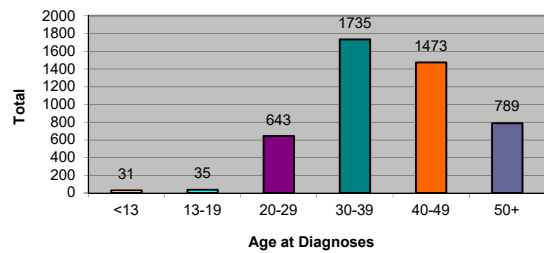
Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



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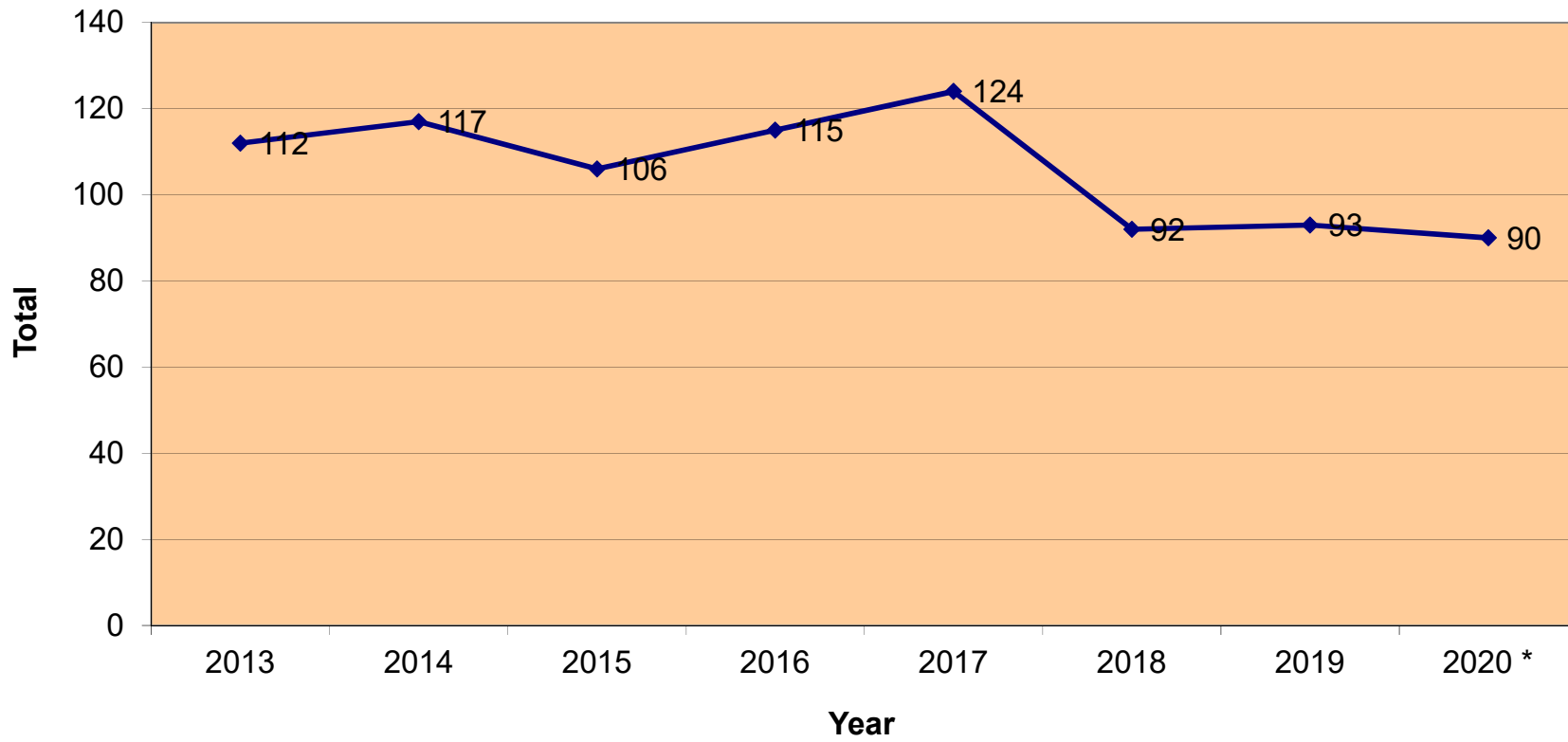


Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981



*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	3580	
Total Persons Diagnosed with HIV in Delaware (Since 1981)	6299	
Total Persons Diagnosed with Stage 3 HIV (AIDS) in Delaware (Since 1981)	4706	
Total New Positives for Delaware in the Current Year	90	
Total New Positives at This Time Last Year	22	
Current Prevalence Rate	361.688	
Top Exposure Risk for Current Year		
	#	%
MSM	50	56%
Heterosexual	18	20%
IDU	3	3%
Other (includes risk not reported or identified)	19	21%