



# Living in Delaware With HIV

Delaware data through 09/30/2020

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
<b>Gender</b>						
Male	1039	71.5%	1472	70.2%	2511	70.8%
Female	414	28.5%	624	29.8%	1038	29.2%
<b>Total</b>	<b>1453</b>	<b>100%</b>	<b>2096</b>	<b>100%</b>	<b>3549</b>	<b>100%</b>
<b>Residence</b>						
Kent County	209	14.4%	302	14.4%	511	14.4%
New Castle County	906	62.4%	1334	63.6%	2240	63.1%
Wilmington Metro Area	469	32.3%	783	37.4%	1252	35.3%
Outside Wilmington Metro Area	437	30.1%	551	26.3%	988	27.8%
Sussex County	334	23.0%	460	21.9%	794	22.4%
Unknown	4	0.3%	0	0.0%	4	0.1%
<b>Total</b>	<b>1453</b>	<b>100%</b>	<b>2096</b>	<b>100%</b>	<b>3549</b>	<b>100%</b>
<b>Age at Diagnoses</b>						
<13	9	0.6%	20	1.0%	HIV and AIDS diagnoses ages represent two different disease states and cannot be combined	
13-19	78	5.4%	25	1.2%		
20-29	452	31.1%	330	15.7%		
30-39	438	30.1%	720	34.4%		
40-49	293	20.2%	643	30.7%		
50+	183	12.6%	358	17.1%		
<b>Total</b>	<b>1453</b>	<b>100%</b>	<b>2096</b>	<b>100%</b>		
<b>Race/Ethnicity</b>						
Hispanic - All races	115	7.9%	166	7.9%	281	7.9%
White	473	32.6%	632	30.2%	1105	31.1%
Black	822	56.6%	1249	59.6%	2071	58.4%
Other <sup>2</sup>	43	3.0%	49	2.3%	92	2.6%
<b>Total</b>	<b>1453</b>	<b>100%</b>	<b>2096</b>	<b>100%</b>	<b>3549</b>	<b>100%</b>
<b>Mode of Exposure in Adult Cases</b>						
MSM	673	46.3%	771	36.8%	1444	40.7%
IDU	145	10.0%	395	18.8%	540	15.2%
MSM/IDU	49	3.4%	92	4.4%	141	4.0%
Heterosexual contact w/IDU	40	2.8%	146	7.0%	186	5.2%
Heterosexual contact	442	30.4%	570	27.2%	1012	28.5%
Transfusion/transplant recipient	1	0.1%	3	0.1%	4	0.1%
Risk not reported/other	94	6.5%	81	3.9%	175	4.9%
Pediatric Exposure	9	0.6%	38	1.8%	47	1.3%
<b>Total</b>	<b>1453</b>	<b>100%</b>	<b>2096</b>	<b>100%</b>	<b>3549</b>	<b>100%</b>
<b>Mode of Exposure in Pediatric<sup>3</sup> Cases</b>						
Mother with/at risk for infection	8	88.9%	31	81.6%	39	83.0%
Receipt of blood transfusion or tissue	0	0.0%	0	0.0%	0	0.0%
Hemophilia/Coagulation Disorder	0	0.0%	1	2.6%	1	2.1%
Other/risk not reported	1	11.1%	6	15.8%	7	14.9%
<b>Total</b>	<b>9</b>	<b>100%</b>	<b>38</b>	<b>100%</b>	<b>47</b>	<b>100%</b>

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

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

<sup>3</sup>Pediatric 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	66		
*So Far This Year									
New Infection = Year in which HIV infection was first diagnosed									
Previous Year at This Time								78	

Current Prevalence Rate (per 100,000)	358.556
---------------------------------------	---------

Top HIV Exposure Risk Groups for 2020 Thus Far		
Exposure Risk	#	%
MSM	38	58%
Hetero	17	26%
IDU	4	6%
Other/Unknown	7	11%



**Total HIV Diagnosed Since 1981**

<b>Gender</b>			
Male		4518	72.0%
Female		1758	28.0%
Total		6276	100%
<b>Residence</b>			
Kent County		742	11.8%
New Castle County		4593	73.2%
Wilmington Metro Area	2922	46.6%	
Outside Wilmington Metro Area	1671	26.6%	
Sussex County		941	15.0%
Unknown		0	0.0%
Total		6276	100%
<b>Age at Diagnoses</b>			
<13		54	0.9%
13-19		176	2.8%
20-29		1502	23.9%
30-39		2222	35.4%
40-49		1516	24.2%
50+		806	12.8%
Total		6276	100%
<b>Race/Ethnicity</b>			
Hispanic - All races		396	6.3%
White		1719	27.4%
Black		4079	65.0%
Other		82	1.3%
Total		6276	100%
<b>Mode of Exposure in Adult Cases</b>			
MSM		2094	33.4%
IDU		1838	29.3%
MSM/IDU		313	5.0%
Heterosexual contact w/IDU		418	6.7%
Heterosexual contact		1349	21.5%
Transfusion/transplant recipient		21	0.3%
Risk not reported/other		189	3.0%
Pediatric Exposure		54	0.9%
Total		6276	100%
<b>Mode of Exposure in Pediatric Cases</b>			
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.

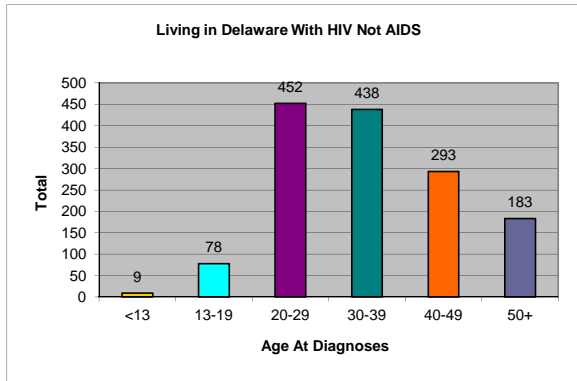
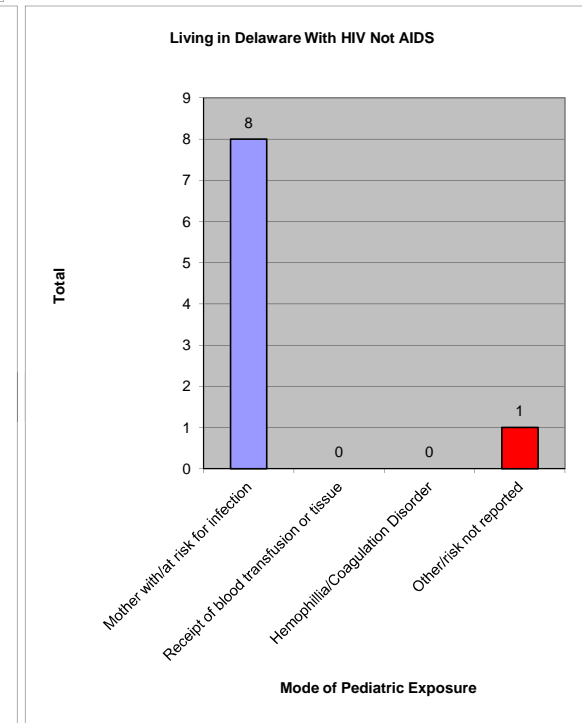
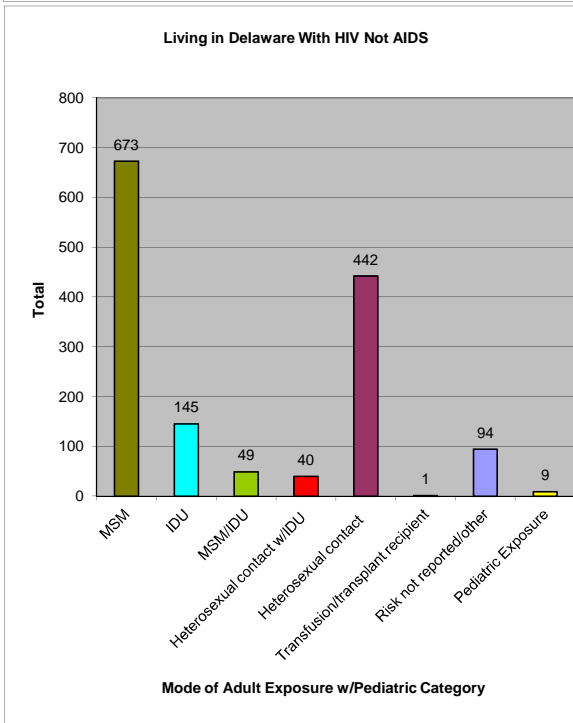
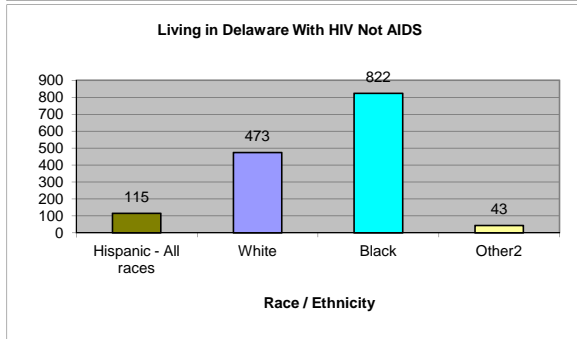
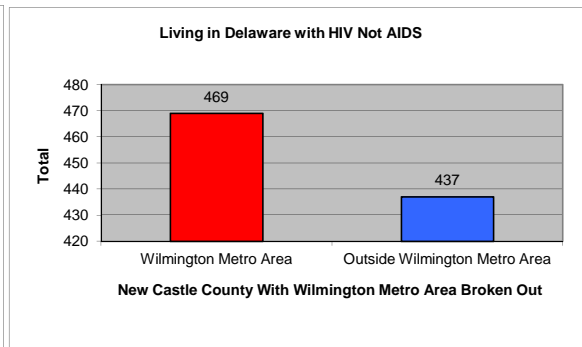
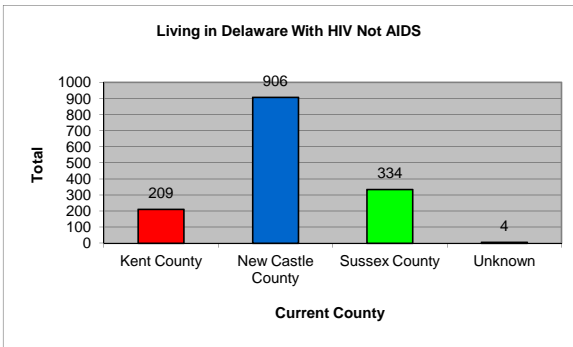
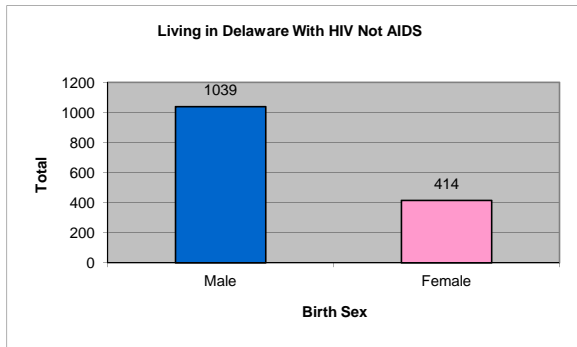
<b>DO NOT ADJUST - For Author use only!!</b>		
	NCC	
HIV	2652	
AIDS	1941	4593
	Sussex	
HIV	573	
AIDS	368	941
	Kent	
HIV	488	
AIDS	254	742
	Wilmington	
HIV	1601	
AIDS	1321	2922

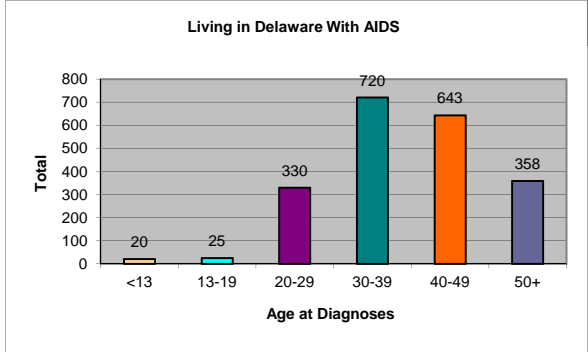
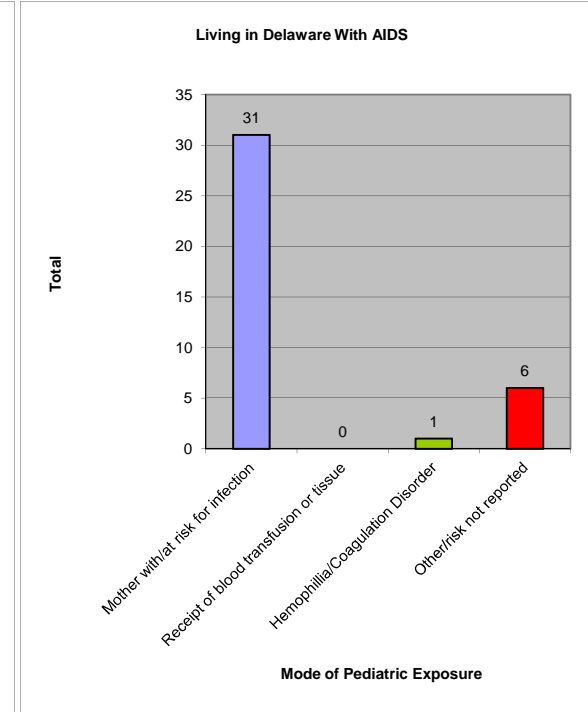
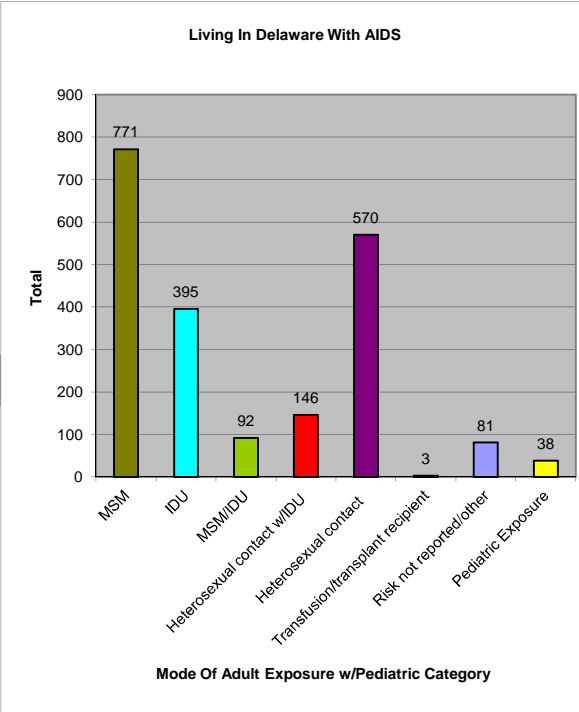
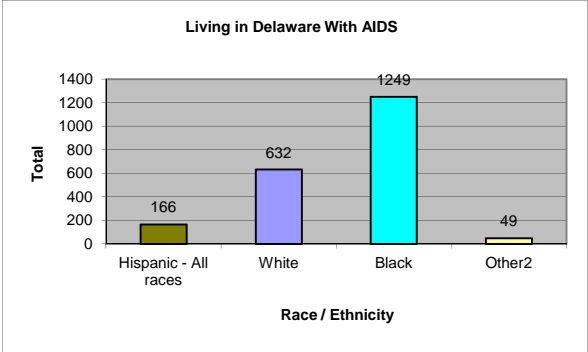
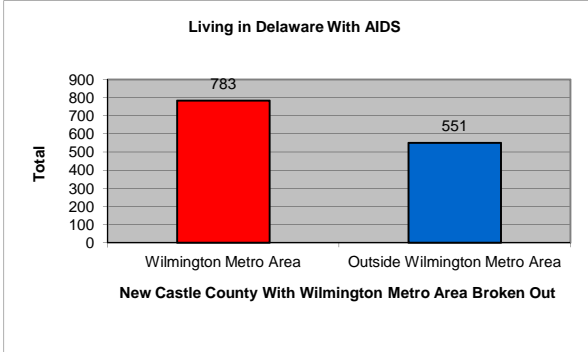
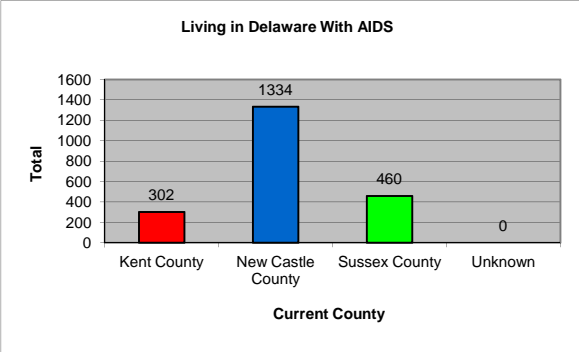
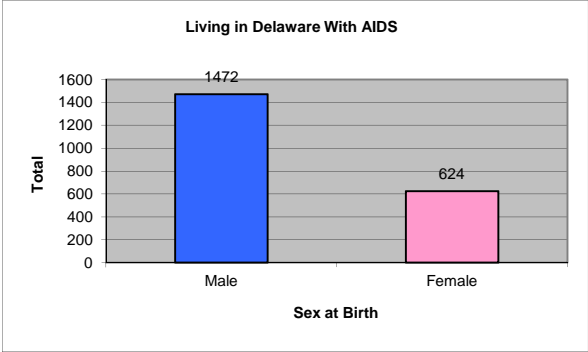


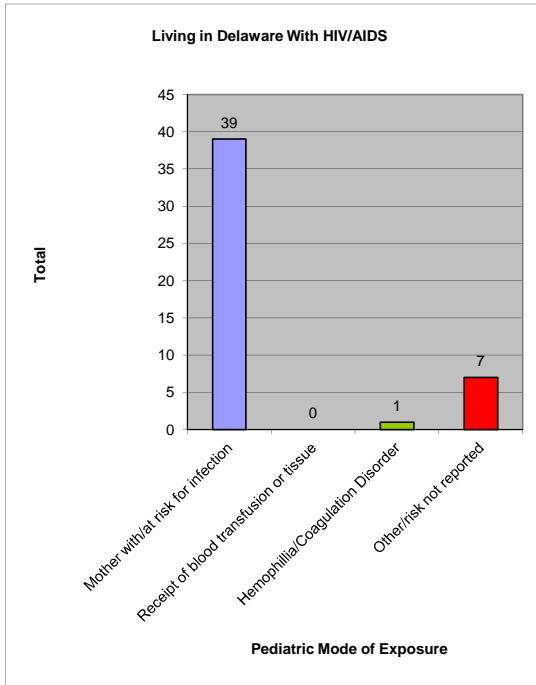
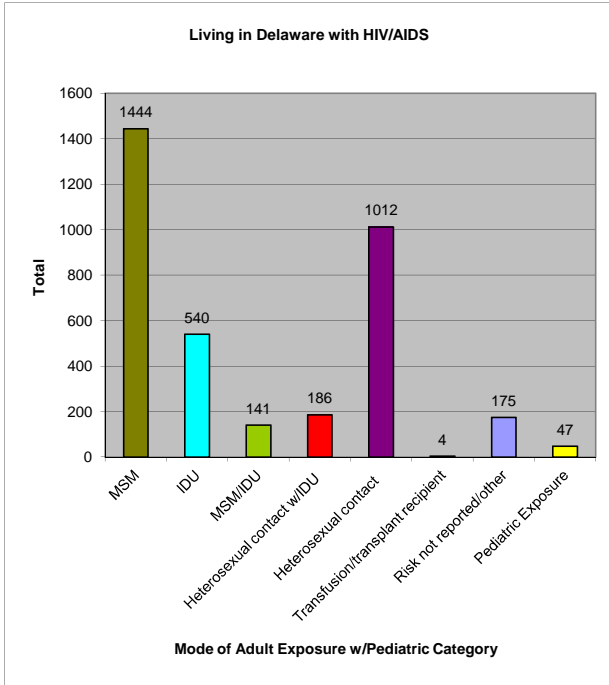
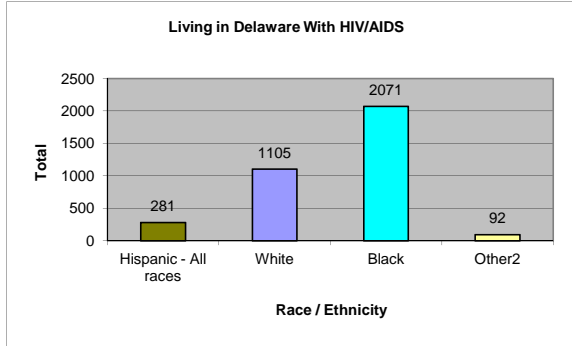
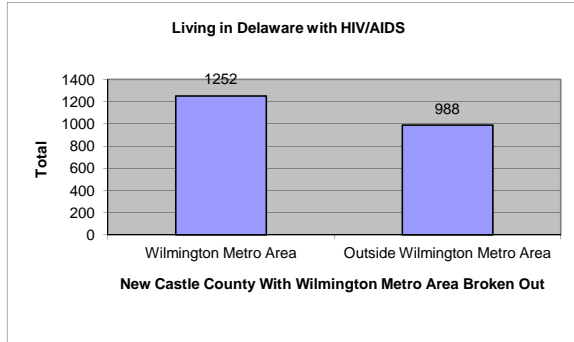
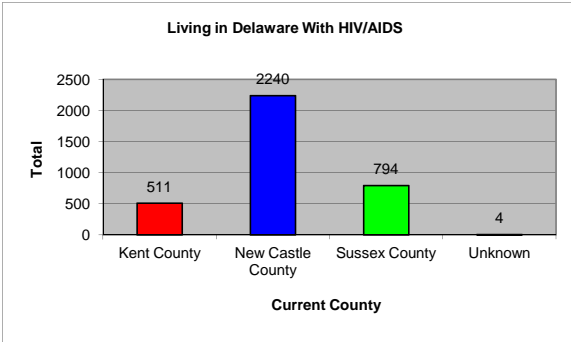
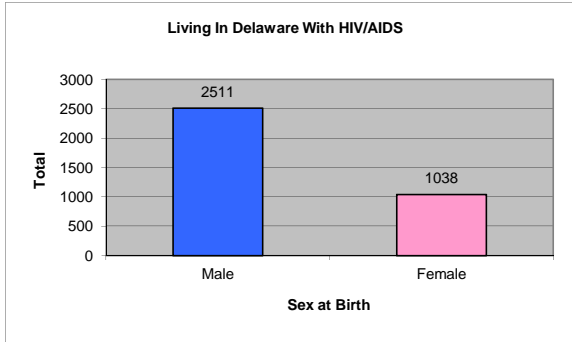
**Total Stage 3 HIV (AIDS) Diagnosed Since 1981**

<b>Gender</b>			
Male		3387	72.2%
Female		1306	27.8%
Total		4693	100%
<b>Residence</b>			
Kent County		522	11.1%
New Castle County		3489	74.3%
Wilmington Metro Area	2275	48.5%	
Outside Wilmington Metro Area	1214	25.9%	
Sussex County		682	14.5%
Unknown		0	0.0%
Total		4693	100%
<b>Age at Diagnoses</b>			
<13		31	0.7%
13-19		35	0.7%
20-29		641	13.7%
30-39		1728	36.8%
40-49		1473	31.4%
50+		785	16.7%
Total		4693	100%
<b>Race/Ethnicity</b>			
Hispanic - All races		271	5.8%
White		1250	26.6%
Black		3122	66.5%
Other		50	1.1%
Total		4693	100%
<b>Mode of Exposure in Adult Cases</b>			
MSM		1463	31.2%
IDU		1583	33.7%
MSM/IDU		248	5.3%
Heterosexual contact w/IDU		371	7.9%
Heterosexual contact		848	18.1%
Transfusion/transplant recipient		18	0.4%
Risk not reported/other		111	2.4%
Pediatric Exposure		51	1.1%
Total		4693	100%
<b>Mode of Exposure in Pediatric Cases</b>			
Mother with/at risk for infection		46	90.2%
Receipt of blood transfusion or tissue		1	2.0%
Hemophilia/Coagulation Disorder		1	2.0%
Other/risk not reported		3	5.9%
Total		51	100%

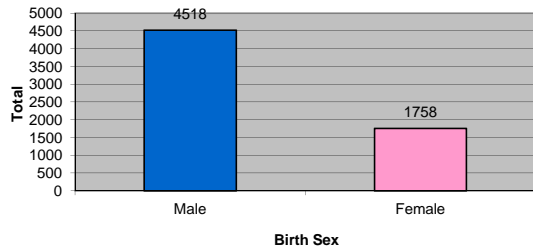
Note: This data includes only those people who were residents of Delaware at time of Stage 3 HIV (AIDS) diagnosis.



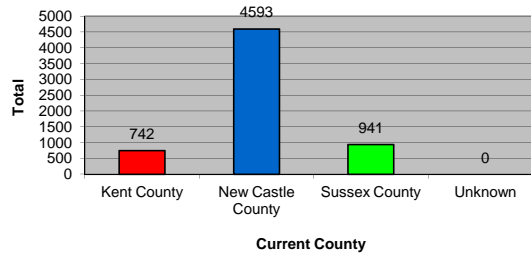




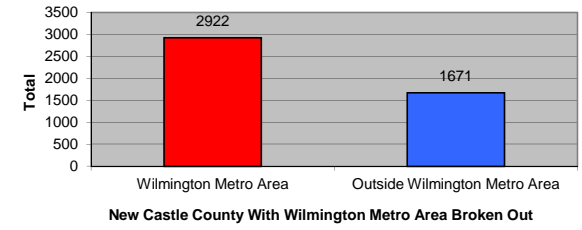
**Total Diagnosed Delaware HIV Cases Since 1981**



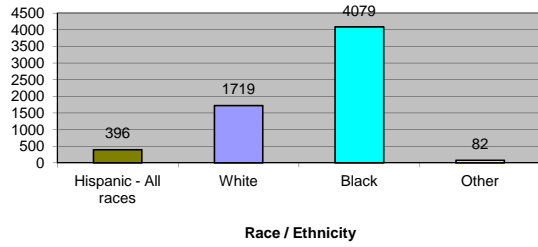
**Total Diagnosed Delaware HIV Cases Since 1981**



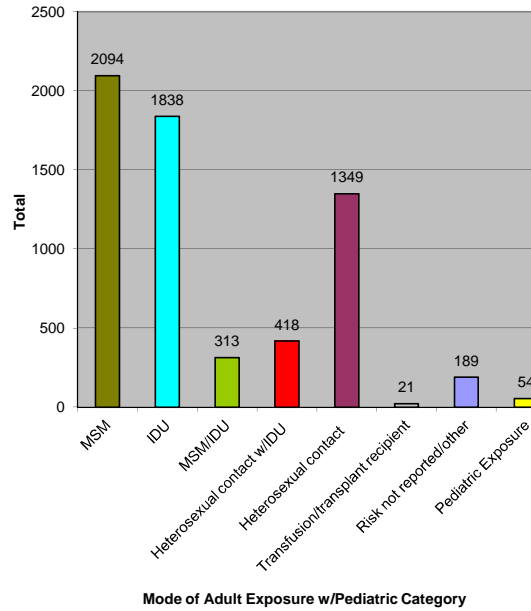
**Total Diagnosed Delaware HIV Cases Since 1981**



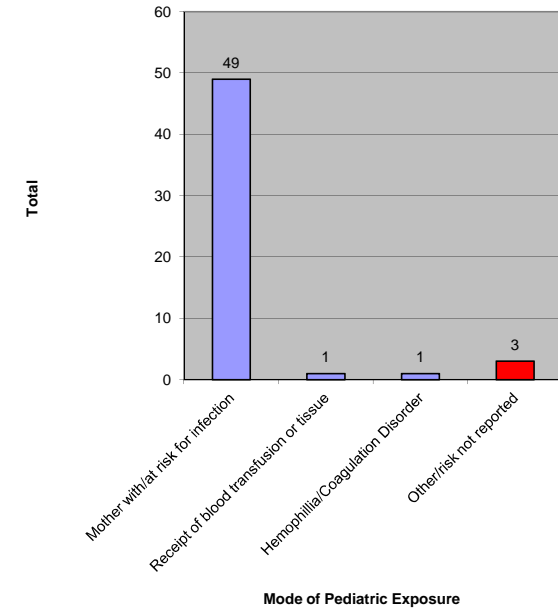
**Total Diagnosed Delaware HIV Cases Since 1981**



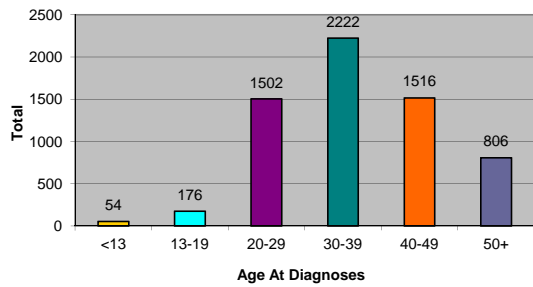
**Total Diagnosed Delaware HIV Cases Since 1981**



**Total Diagnosed Delaware HIV Cases Since 1981**

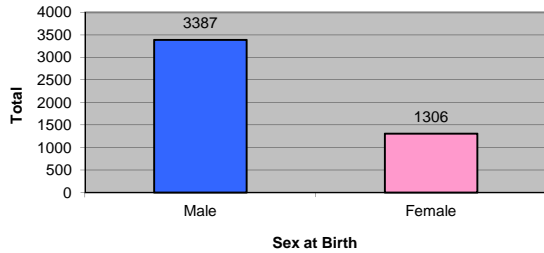


**Total Diagnosed Delaware HIV Cases Since 1981**

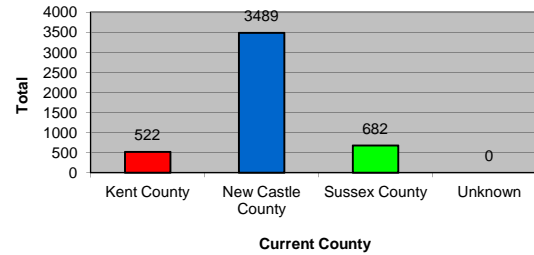




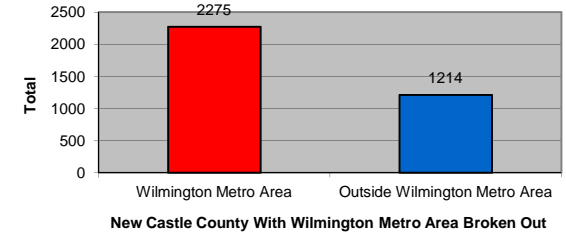
**Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981**



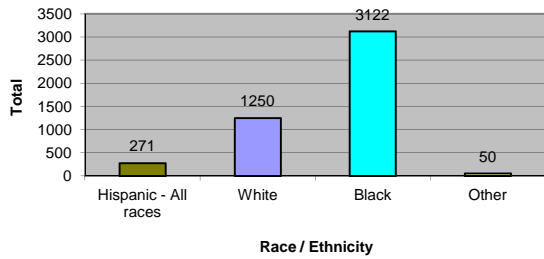
**Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981**



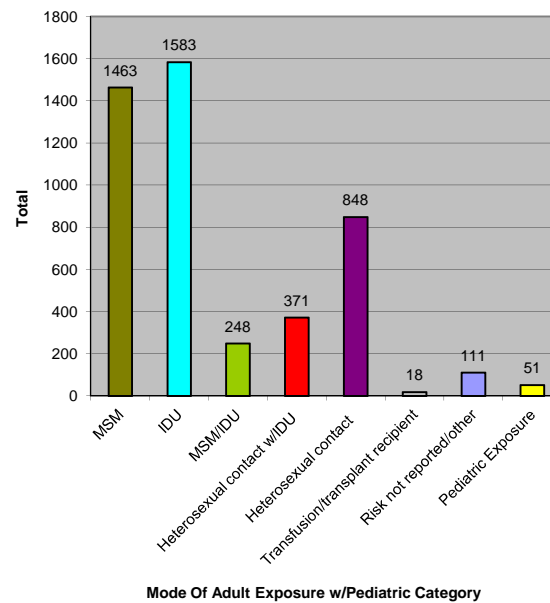
**Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981**



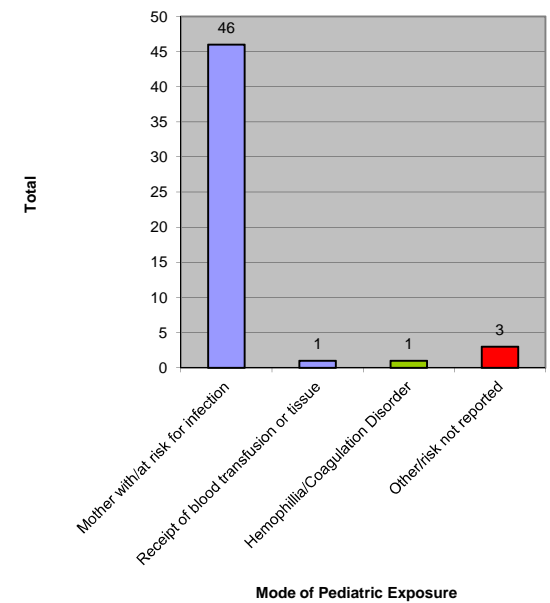
**Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981**



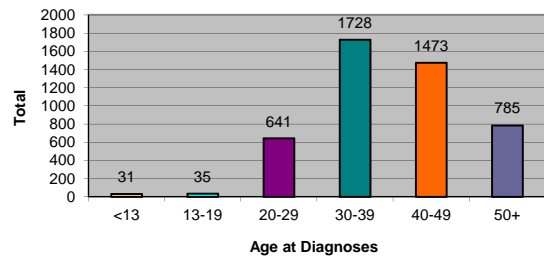
**Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981**



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

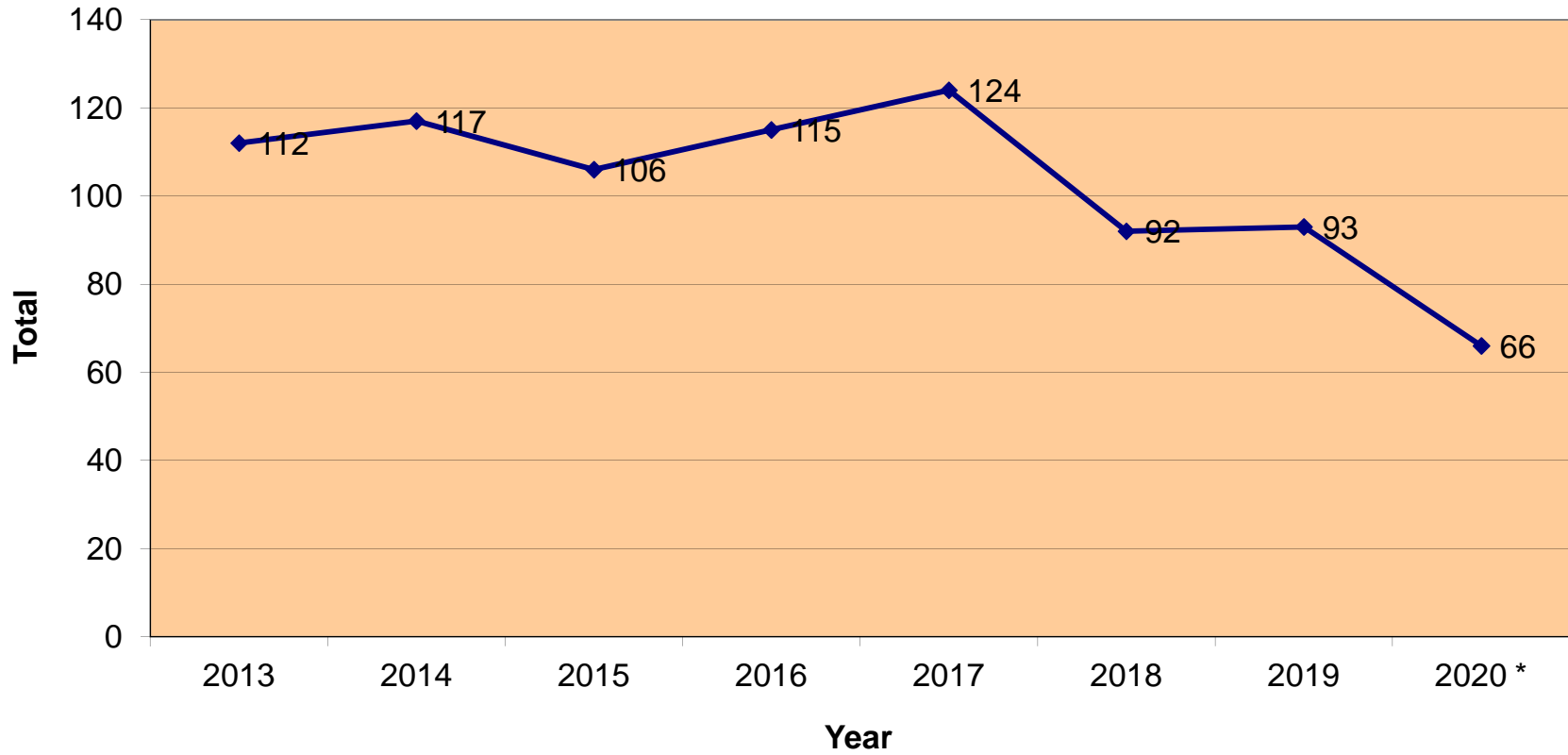


**Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981**



\*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	3549	
Total Persons Diagnosed with HIV in Delaware (Since 1981)	6276	
Total Persons Diagnosed with Stage 3 HIV (AIDS) in Delaware (Since 1981)	4693	
Total New Positives for Delaware in the Current Year	66	
Total New Positives at This Time Last Year	22	
Current Prevalence Rate	358.556	
Top Exposure Risk for Current Year		
	#	%
MSM	38	58%
Heterosexual	17	26%
IDU	4	6%
Other (includes risk not reported or identified)	7	11%