



# 1 Living in Delaware With HIV

As of 03/31/2024

Exposure Category	Living in DE With HIV (All Stages)	
	Number	Percent
<b>Birth Sex</b>		
Male	2902	72.3%
Female	1114	27.7%
Total	4016	100.0%
<b>Residence</b>		
Kent County	581	14.5%
New Castle County	2439	60.7%
Wilmington Metro Area	1343	33.4%
Outside Wilmington Metro Area	1096	27.3%
Sussex County	963	24.0%
Unknown	33	0.8%
Total	4016	100.0%
<b>Age at Diagnoses</b>		
<13	52	1.3%
13-19	161	4.0%
20-29	1132	28.2%
30-39	1305	32.5%
40-49	885	22.0%
50+	481	12.0%
Total	4016	100.0%
<b>Race/Ethnicity</b>		
Hispanic - All races	355	8.8%
White	1266	31.5%
Black	2261	56.3%
Other <sup>2</sup>	134	3.3%
Total	4016	100.0%
<b>Mode of Exposure in Adult Cases</b>		
MSM	1731	43.1%
IDU	518	12.9%
MSM/IDU	165	4.1%
Heterosexual contact w/IDU	176	4.4%
Heterosexual contact	1141	28.4%
Transfusion/transplant recipient	4	0.1%
Risk not reported/other	229	5.7%
Pediatric Exposure	52	1.3%
Total	4016	100.0%
<b>Mode of Exposure in Pediatric<sup>3</sup> Cases</b>		
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%

<sup>1</sup>"Living" data includes anyone living in Delaware with HIV regardless of current stage

<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 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	31

\*So Far This Year

New Infection = Year in which HIV infection was first diagnosed

Previous Year at This Time

24

Current Prevalence Rate (per 100,000)

389.19

## Top HIV Exposure Risk Groups for 2024 Thus Far

	#	%
MSM	9	29%
Hetero	13	42%
IDU	1	3%
MSM + IDU	0	0%
Other/Unknown	8	26%

## New Infections by County

	#	%
Kent	4	13%
New Castle	20	65%
Sussex	7	23%

## New Infections by Age Group

	#	%
0-12	0	0%
13-19	1	3%
20-29	3	10%
30-39	11	35%
40-49	10	32%
50+	6	19%

## New Infections by Race/Ethnicity

	#	%
Hispanic - All Races	4	13%
White	4	13%
Black	21	68%
Other	2	6%

## New Infections by Sex at Birth

	#	%
Male	21	68%
Female	10	32%



**Total HIV Diagnosed Since 1981**

**Birth Sex**

Male	4807	72.4%
Female	1831	27.6%
<b>Total</b>	<b>6638</b>	<b>100%</b>

**Residence**

Kent County	806	12.1%
New Castle County	4809	72.4%
<i>Wilmington Metro Area</i>	3013	45.4%
<i>Outside Wilmington Metro Area</i>	1796	27.1%
Sussex County	1016	15.3%
Unknown	7	0.1%
<b>Total</b>	<b>6638</b>	<b>100%</b>

**Age at Diagnoses**

<13	56	0.8%
13-19	190	2.9%
20-29	1618	24.4%
30-39	2323	35.0%
40-49	1577	23.8%
50+	874	13.2%
<b>Total</b>	<b>6638</b>	<b>100%</b>

**Race/Ethnicity**

Hispanic - All races	450	6.8%
White	1811	27.3%
Black	4275	64.4%
Other	102	1.5%
<b>Total</b>	<b>6638</b>	<b>100%</b>

**Mode of Exposure in Adult Cases**

MSM	2251	33.9%
IDU	1860	28.0%
MSM/IDU	339	5.1%
Heterosexual contact w/IDU	422	6.4%
Heterosexual contact	1461	22.0%
Transfusion/transplant recipient	21	0.3%
Risk not reported/other	228	3.4%
Pediatric Exposure	56	0.8%
<b>Total</b>	<b>6638</b>	<b>100%</b>

**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%
<b>Total</b>	<b>56</b>	<b>100%</b>

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	3543	72.3%
Female	1357	27.7%
Total	4900	100%

**Residence**

Kent County	557	11.4%
New Castle County	3612	73.7%
Wilmington Metro Area	2340	47.8%
Outside Wilmington Metro Area	1272	26.0%
Sussex County	727	14.8%
Unknown	4	0.1%
Total	4900	100%

**Age at Diagnoses**

<13	33	0.7%
13-19	36	0.7%
20-29	666	13.6%
30-39	1787	36.5%
40-49	1522	31.1%
50+	856	17.5%
Total	4900	100%

**Race/Ethnicity**

Hispanic - All races	296	6.0%
White	1302	26.6%
Black	3245	66.2%
Other	57	1.2%
Total	4900	100%

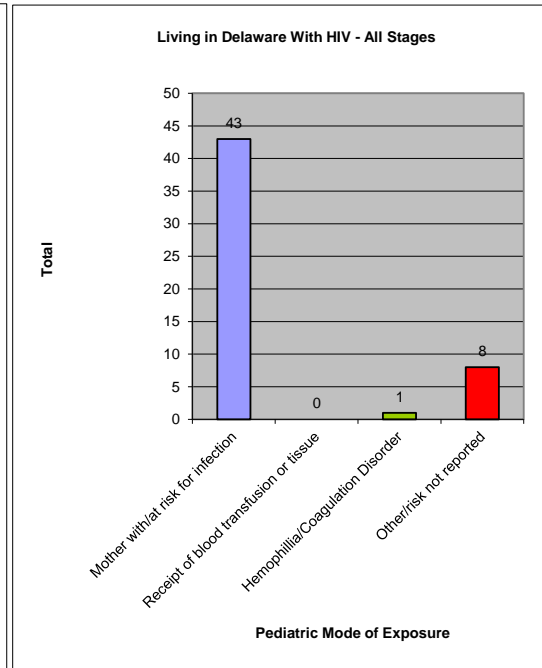
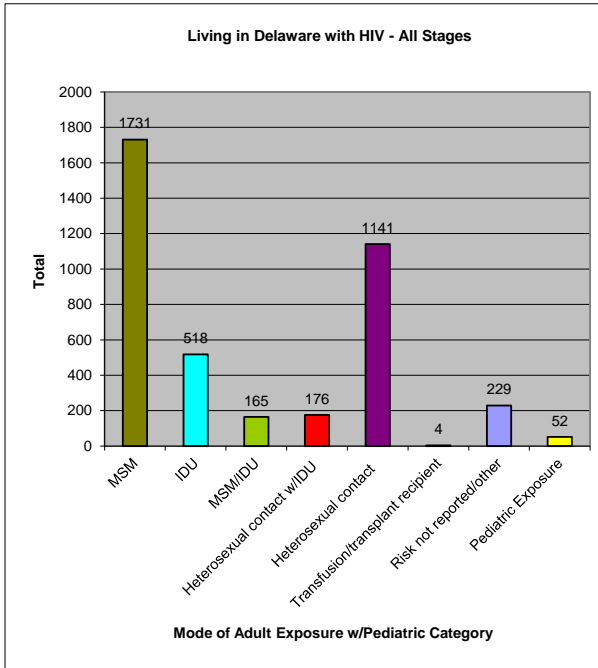
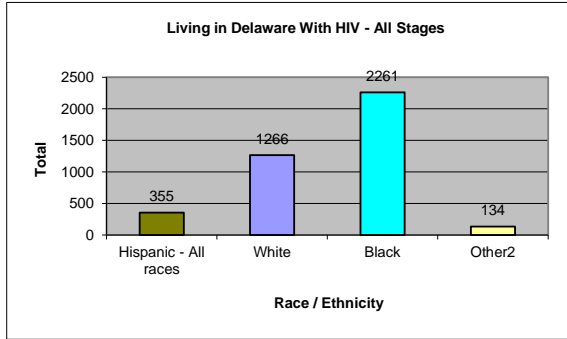
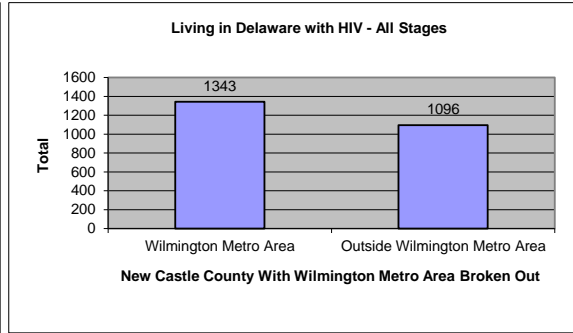
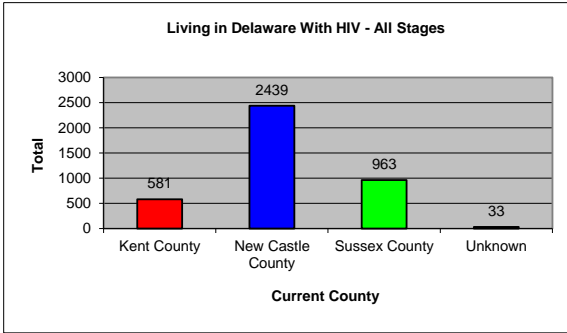
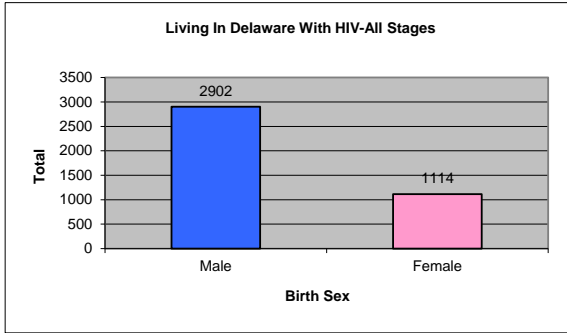
**Mode of Exposure in Adult Cases**

MSM	1528	31.2%
IDU	1598	32.6%
MSM/IDU	270	5.5%
Heterosexual contact w/IDU	374	7.6%
Heterosexual contact	926	18.9%
Transfusion/transplant recipient	18	0.4%
Risk not reported/other	133	2.7%
Pediatric Exposure	53	1.1%
Total	4900	100%

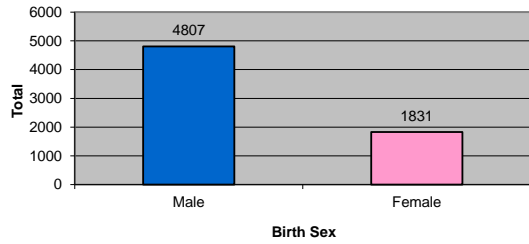
**Mode of Exposure in Pediatric Cases**

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%

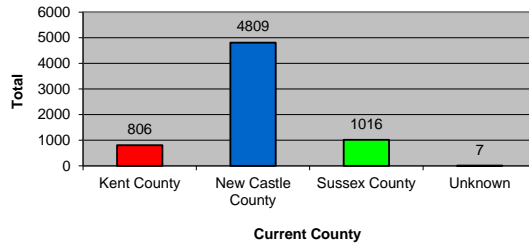
Note: This data includes only those persons who were residents of Delaware at time of Stage 3 HIV (AIDS) diagnosis and fit into the category of **ever** receiving a Stage 3 HIV (AIDS) diagnoses



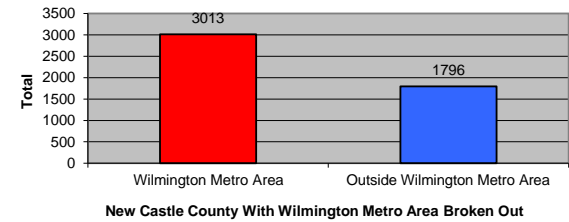
**Total Diagnosed Delaware HIV Cases Since 1981**



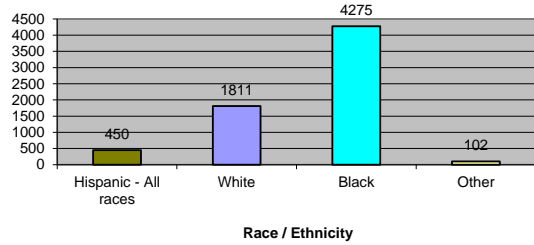
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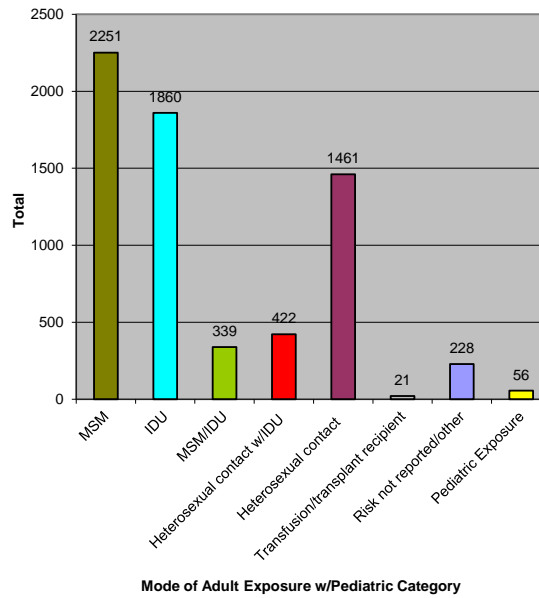
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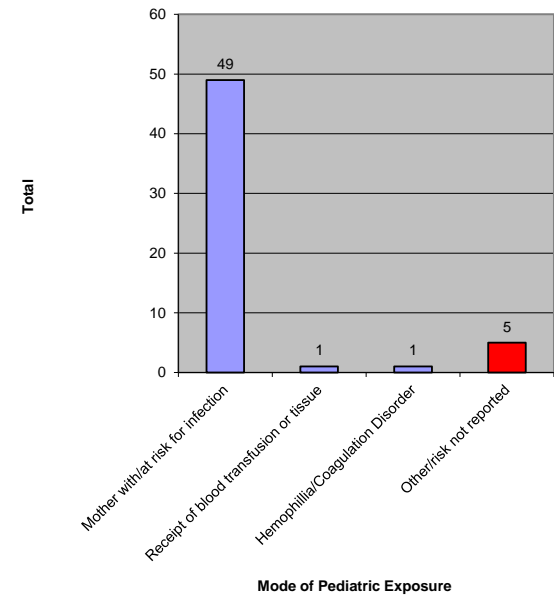
**Total Diagnosed Delaware HIV Cases Since 1981**



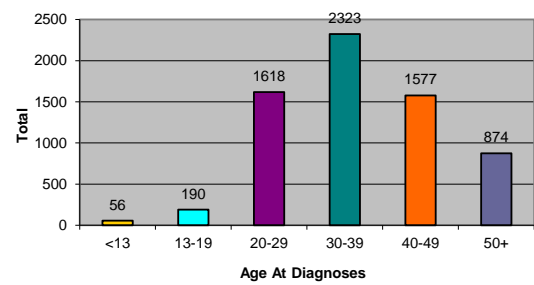
**Total Diagnosed Delaware HIV Cases Since 1981**



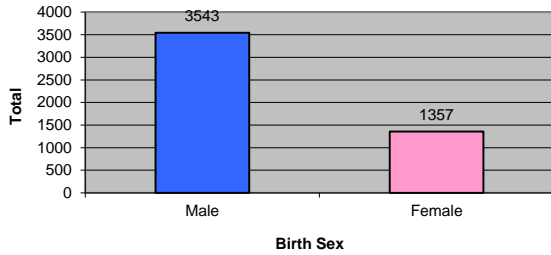
**Total Diagnosed Delaware HIV Cases Since 1981**



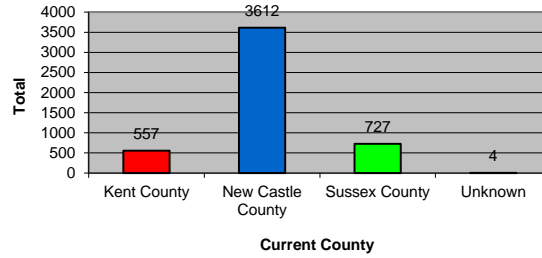
**Total Diagnosed Delaware HIV Cases Since 1981**



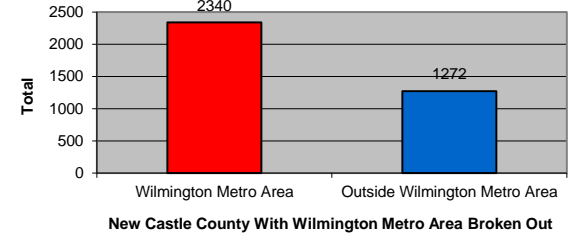
**Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981**



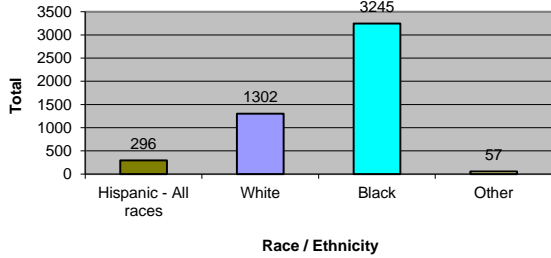
**Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981**



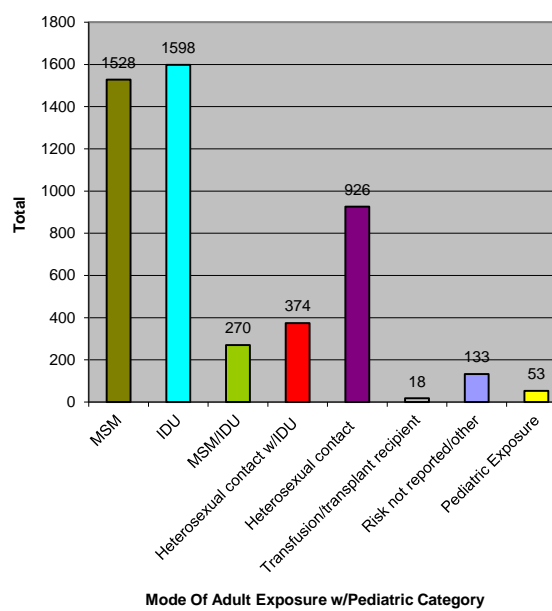
**Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981**



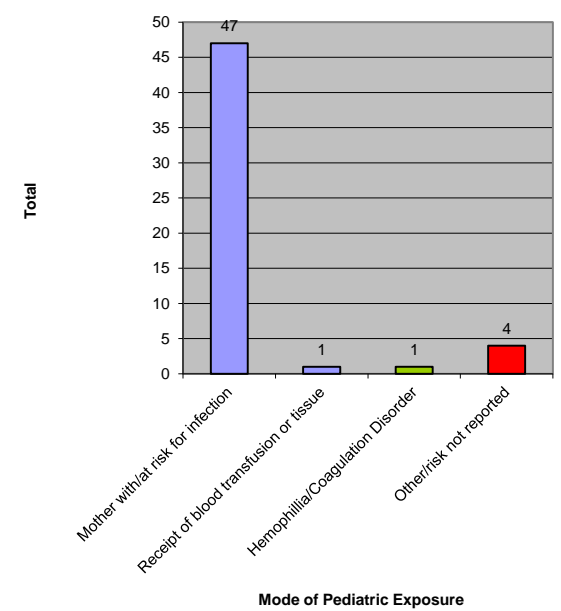
**Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981**



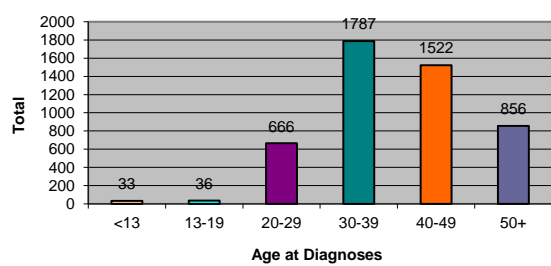
**Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981**



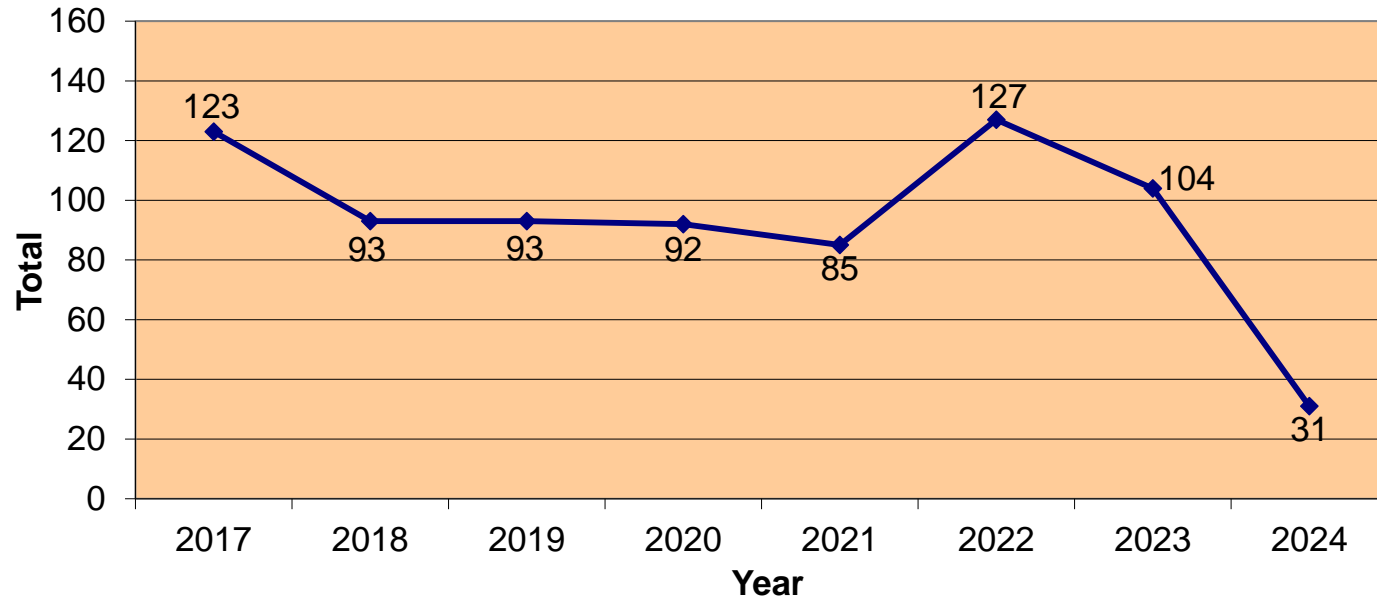
**Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981**



**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	4016	
Total Persons Diagnosed with HIV in Delaware (Since 1981)	6638	
Total Persons Diagnosed with Stage 3 HIV (AIDS) in Delaware (Since 1981)	4900	
Total New Positives for Delaware in the Current Year	31	
Total New Positives at This Time Last Year	24	
Current Prevalence Rate	389.189	
Top Exposure Risk for Current Year		
	#	%
MSM	9	29%
Heterosexual	13	42%
IDU	1	3%
Other (includes risk not reported or identified)	8	26%