

# West Virginia HIV/AIDS Surveillance Report 2011 Update

West Virginia HIV/AIDS Program

West Virginia  
Bureau for  
Public Health  Your Health  
Your Safety  
Our Purpose

Department of Health & Human Resources

**Bureau for Public Health**  
Office of Epidemiology & Prevention Services  
Division of STD, HIV, & Hepatitis  
350 Capitol Street, Room 125  
Charleston, WV 25301

**Earl Ray Tomblin, Governor**  
**Michael J. Lewis, Secretary**

# West Virginia HIV/AIDS Surveillance Report 2011

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Governor

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**An electronic version of the profile is available at:**

**[www.hiv.wv.gov](http://www.hiv.wv.gov)**

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**Data in this document are presented for diagnosis of HIV and AIDS reported to the West Virginia Department of Health and Human Resources through December 2010. Data are provisional and may vary in time due to new cases that are received and/or lost to other states.**

**AIDS became a reportable disease by legislative rule in West Virginia in April 1984. HIV became reportable by name in West Virginia in September 1989.**

**NOTICE TO HEALTH CARE PROVIDERS, LABORATORIES,  
AND OTHERS RESPONSIBLE FOR DISEASE REPORTING:**

*West Virginia Code §16-3C-8, §16-3-1et seq., 64CSR64, and 64CSR7 require that all positive HIV test results and all cases of AIDS as defined by the CDC must be reported to the West Virginia Bureau for Public Health. For information on the CDC AIDS case definition, to obtain case report forms, or to report a case, contact:*

**West Virginia Division of STD, HIV and Hepatitis  
350 Capitol Street, Room 125  
Charleston, West Virginia 25301-3715  
Telephone (304) 558-2195 or 1-800-642-8244**

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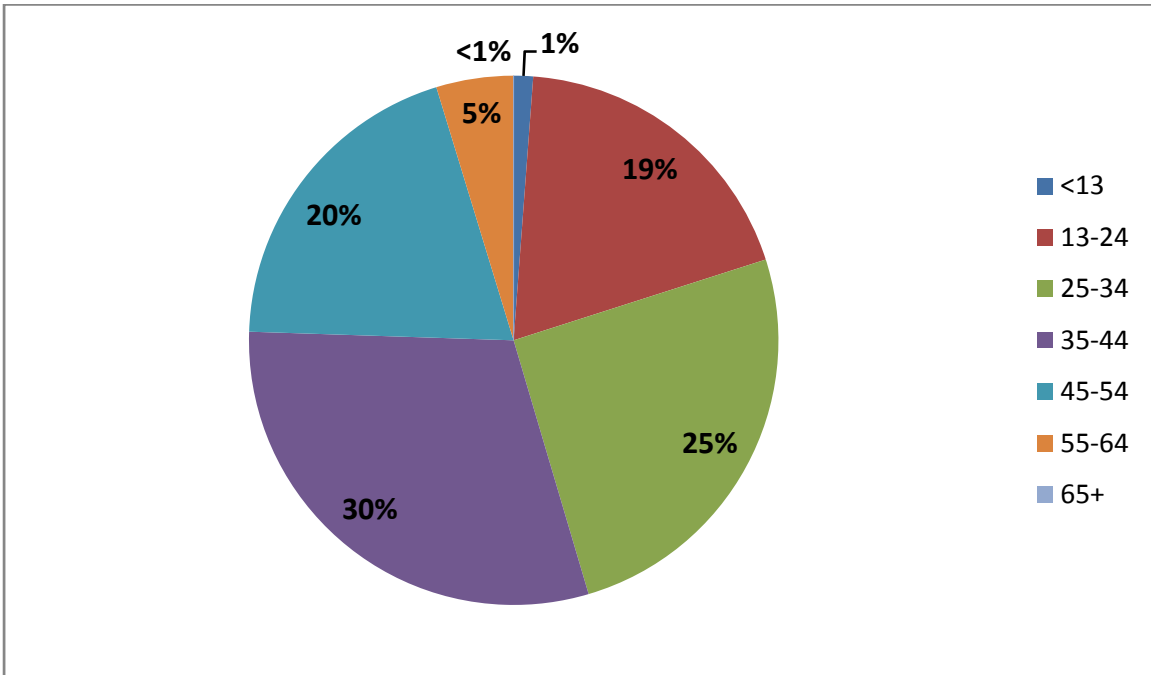
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**HIV**

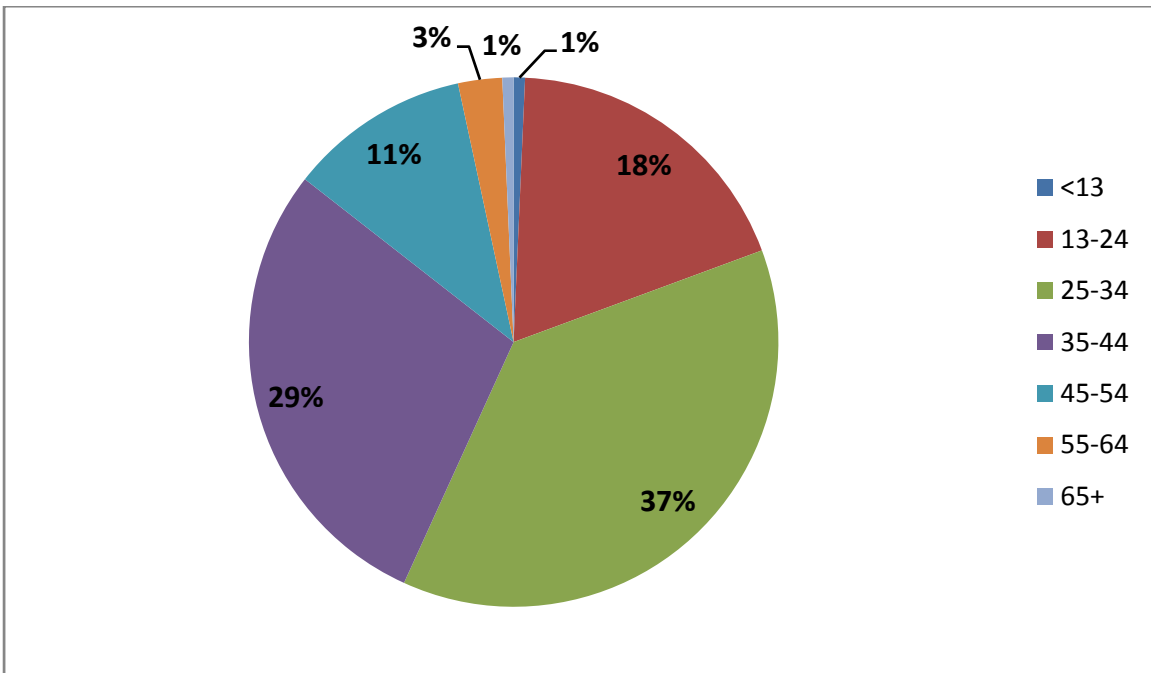
<b>Number of HIV Cases by Select Characteristics, West Virginia 9/1989-12/2010</b>							
<b>Characteristic</b>	<b>Cumulative through 2005 No.</b>	<b>2006 No.</b>	<b>2007 No.</b>	<b>2008 No.</b>	<b>2009 No.</b>	<b>2010 No.</b>	<b>Cumulative through 2010 No.</b>
<b>Age at Diagnosis</b>							
<13	9	<5	<5	<5	<5	<5	<b>13</b>
13-24	243	15	13	13	9	14	<b>307</b>
25-34	487	16	17	14	19	20	<b>573</b>
35-44	274	19	19	25	23	16	<b>476</b>
45-54	144	6	14	14	14	19	<b>211</b>
55-64	35	<5	<5	<5	5	<5	<b>51</b>
65+	9	<5	<5	<5	<5	<5	<b>9</b>
<b>Gender</b>							
Males	967	42	51	54	56	63	<b>1,233</b>
Females	334	17	15	14	18	9	<b>407</b>
<b>Race/Ethnicity</b>							
White	837	42	55	50	51	50	<b>1,085</b>
Black	424	16	11	14	22	17	<b>504</b>
Hispanic	25	<5	<5	<5	<5	<5	<b>32</b>
Asian	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
Native Hawaiian or Pacific Islander	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
American Indian or Alaskan Native	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
Multiple Race	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
<b>Exposure Category</b>							
Male-to-male sex (MSM)	607	34	35	42	35	39	<b>792</b>
Injection drug use (IDU)	259	<5	<5	8	6	7	<b>287</b>
MSM/IDU	51	<5	<5	<5	<5	<5	<b>59</b>
Heterosexual contact	215	10	15	9	16	8	<b>273</b>
Perinatal	10	<5	<5	<5	<5	<5	<b>14</b>
Other*/Unknown	159	12	11	7	11	15	<b>215</b>
<b>Total</b>	<b>1,301</b>	<b>59</b>	<b>66</b>	<b>68</b>	<b>74</b>	<b>72</b>	<b>1,640</b>
<p>Notes. These are actual numbers of cases of HIV that were reported to the West Virginia Bureau for Public Health as of December 31, 2010. No adjustments were made for reporting delays. Numbers include persons diagnosed with HIV infection (not AIDS), HIV infection and later AIDS, and concurrent diagnoses of HIV infection and AIDS. *"Other" risk category includes hemophilia, blood transfusion, and risk not reported or not identified.</p>							



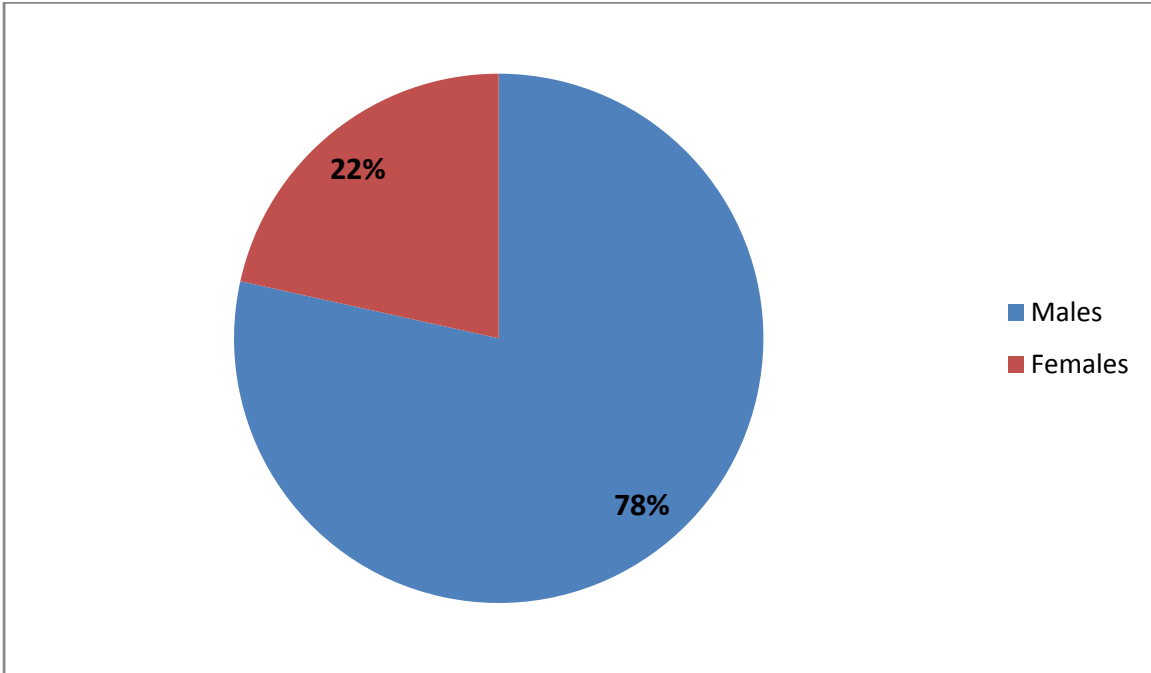
Percentage of HIV Cases by Age at Diagnosis, West Virginia 2006-2010



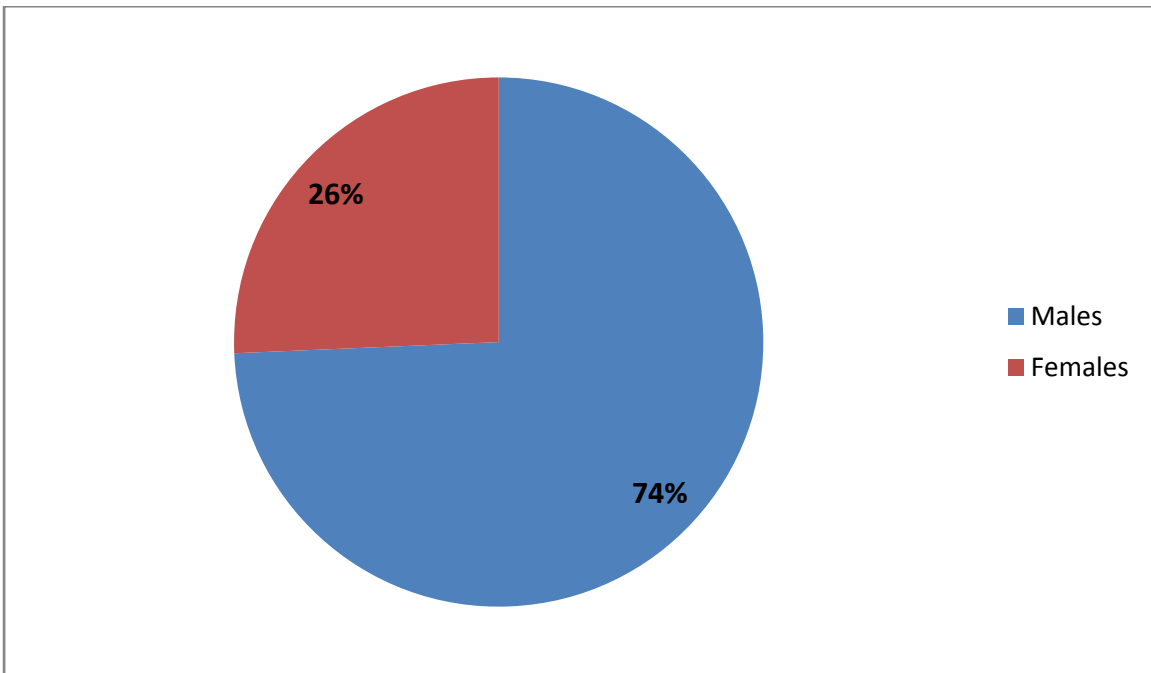
Percentage of HIV Cases by Age at Diagnosis, West Virginia 1989-2005



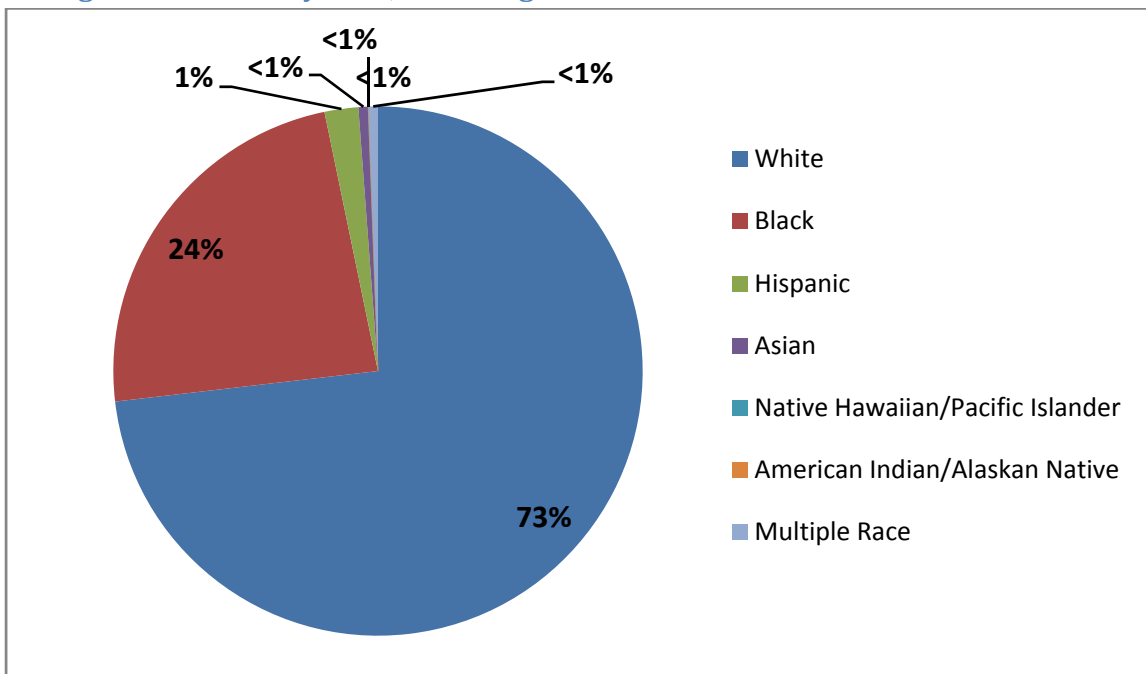
Percentage of HIV Cases by Gender, West Virginia 2006-2010



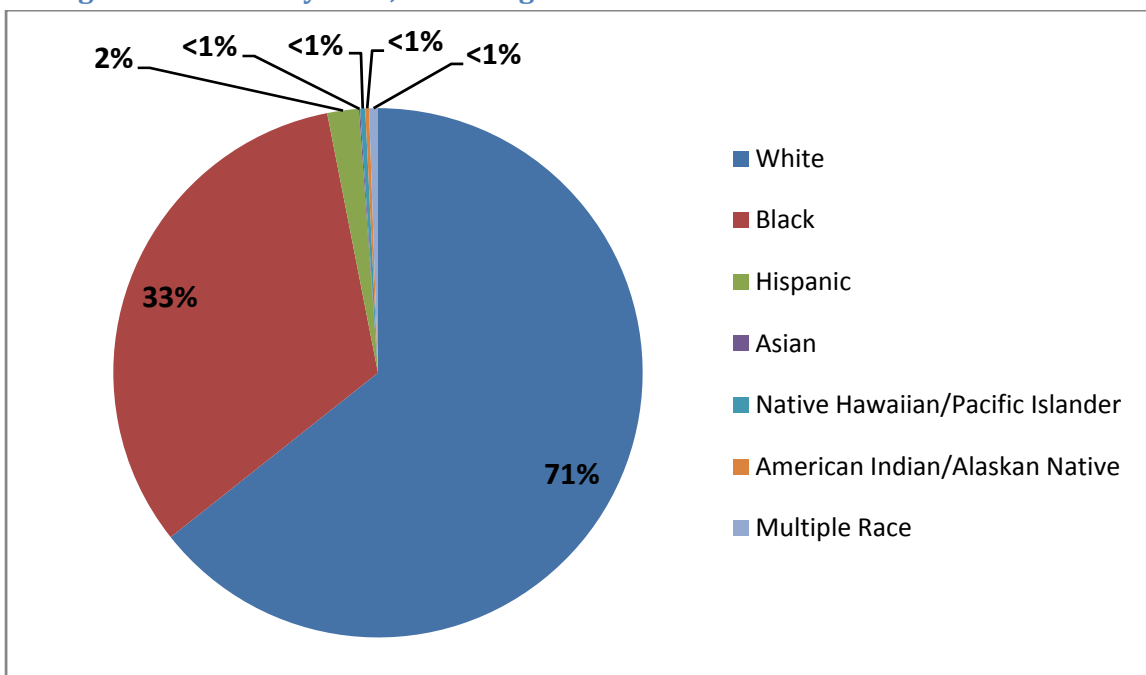
Percentage of HIV Cases by Gender, West Virginia 1989-2005



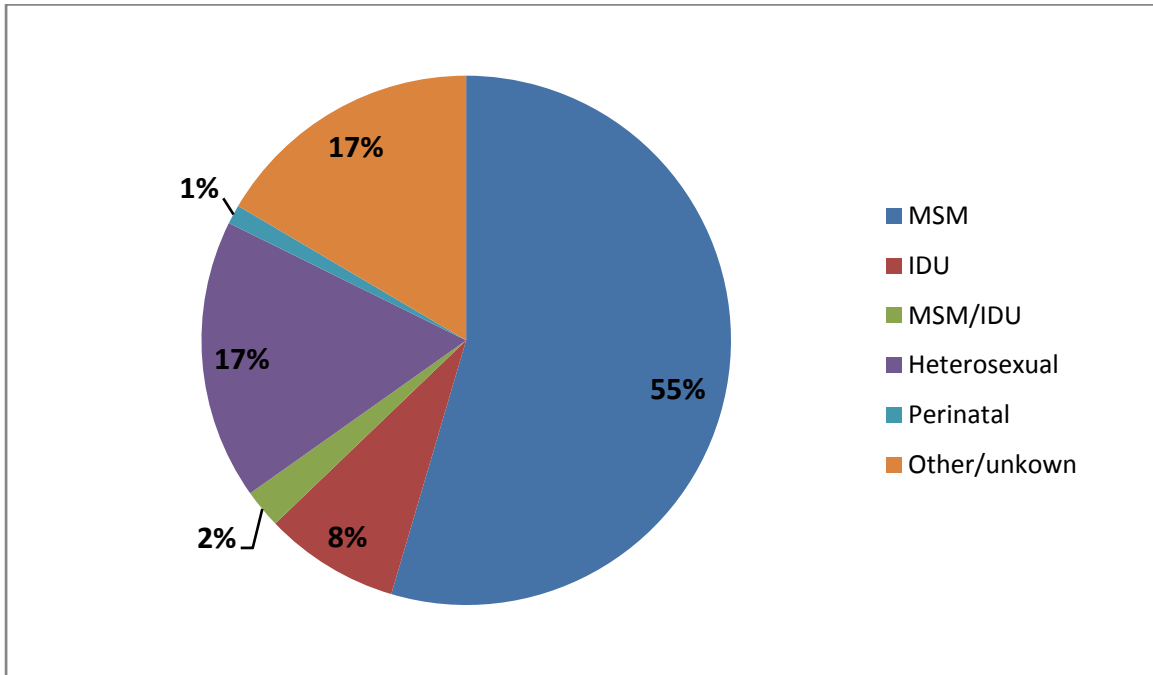
Percentage of HIV Cases by Race, West Virginia 2006-2010



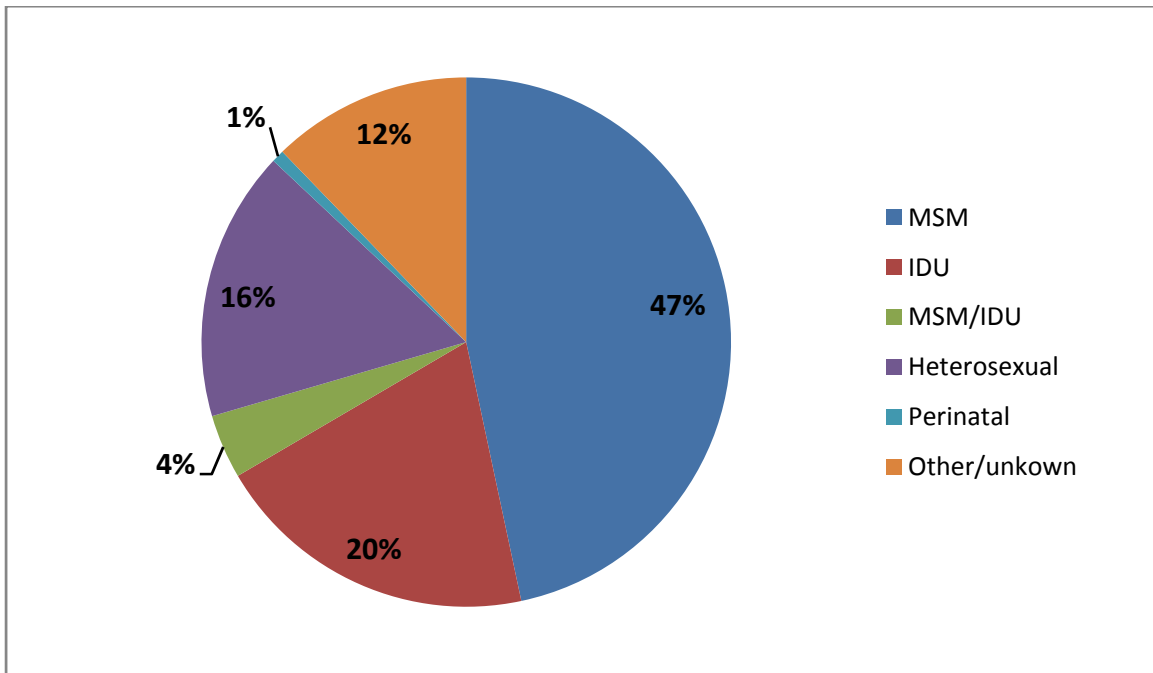
Percentage of HIV Cases by Race, West Virginia 1989-2005



Percentage of HIV Cases by Exposure Category, West Virginia 2006-2010



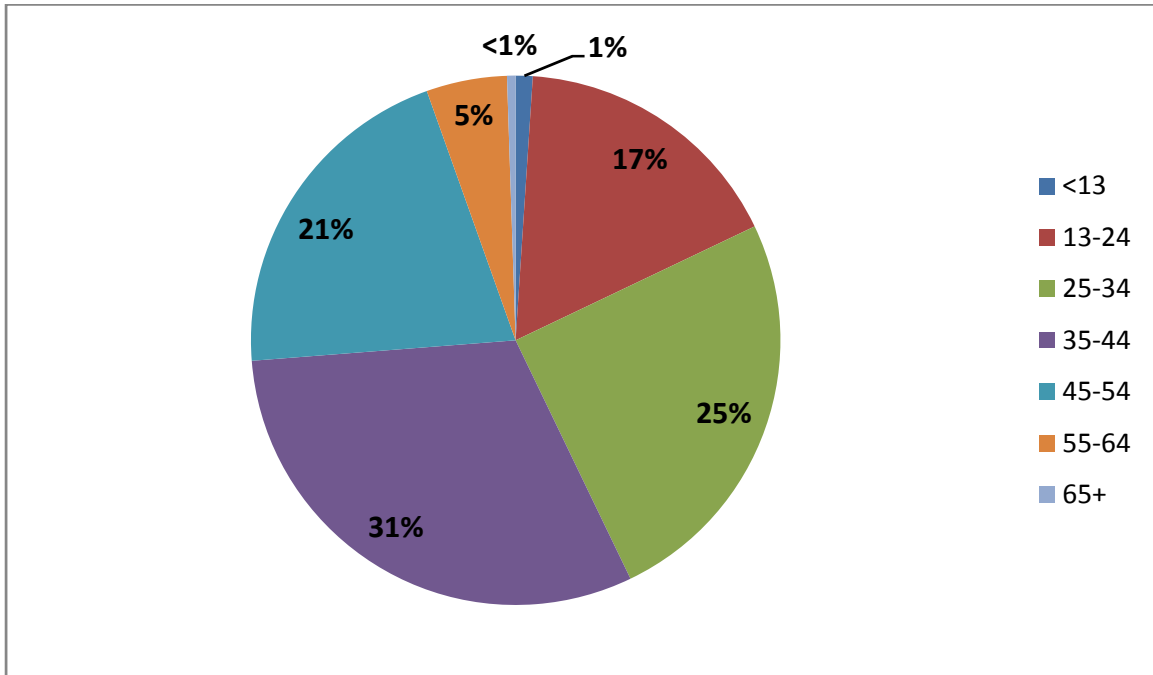
Percentage of HIV Cases by Exposure Category, West Virginia 1989-2005



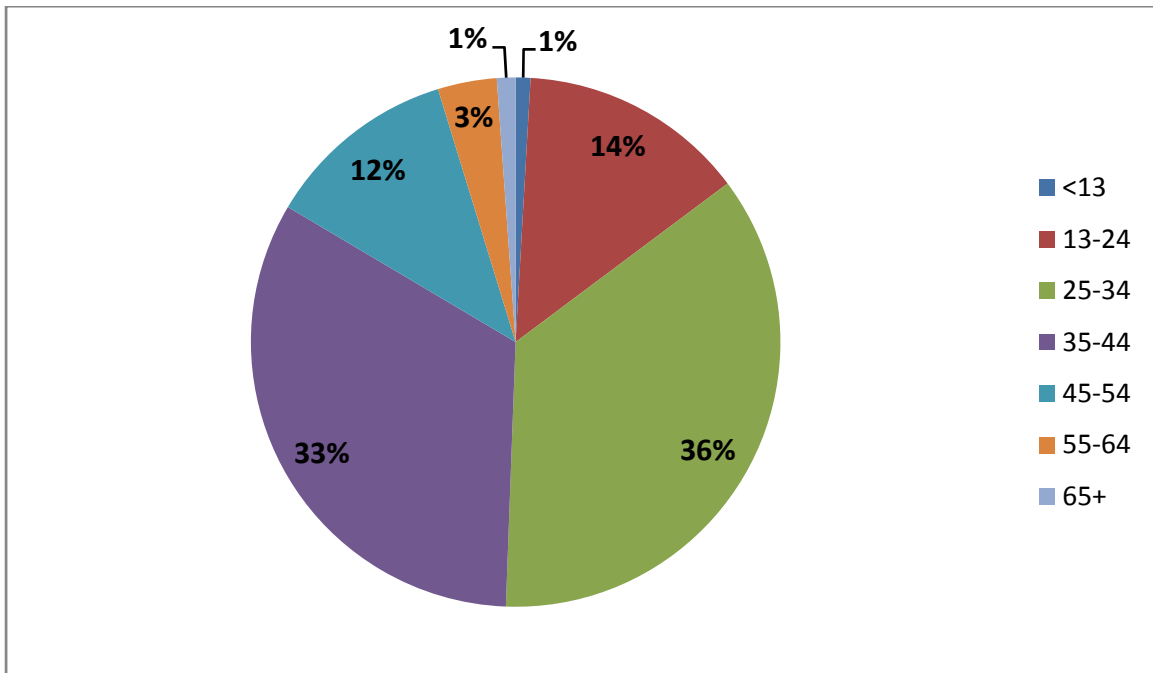
## HIV/AIDS

Number of HIV/AIDS Cases by Select Characteristics, West Virginia 4/1984-12/2010							
Characteristic	Cumulative						Cumulative through 2010 No.
	through 2005 No.	2006 No.	2007 No.	2008 No.	2009 No.	2010 No.	
<b>Age at Diagnosis</b>							
<13	19	<5	<5	<5	<5	<5	<b>23</b>
13-24	293	16	13	13	9	14	<b>358</b>
25-34	756	18	22	17	19	20	<b>852</b>
35-44	695	30	22	28	23	16	<b>814</b>
45-54	248	12	18	17	14	19	<b>328</b>
55-64	76	<5	5	<5	5	<5	<b>95</b>
65+	24	<5	<5	<5	<5	<5	<b>26</b>
<b>Gender</b>							
Males	1,674	59	63	65	56	63	<b>1,980</b>
Females	437	20	18	14	18	18	<b>516</b>
<b>Race/Ethnicity§</b>							
White	1,497	57	67	59	51	50	<b>1,781</b>
Black	559	20	13	15	22	17	<b>646</b>
Hispanic	37	<5	<5	<5	<5	<5	<b>45</b>
Asian	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
Native Hawaiian or Pacific Islander	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
American Indian or Alaskan Native	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
Multiple Race	6	<5	<5	<5	<5	<5	<b>10</b>
<b>Exposure Category</b>							
Male-to-male sex (MSM)	1065	47	41	48	35	39	<b>1,275</b>
Injection drug use (IDU)	363	8	7	10	6	7	<b>401</b>
MSM/IDU	96	<5	<5	<5	<5	<5	<b>105</b>
Heterosexual contact	287	11	18	10	16	8	<b>350</b>
Perinatal	19	<5	<5	<5	<5	<5	<b>23</b>
Other*/Unknown	281	12	14	9	11	15	<b>342</b>
<b>Total</b>	<b>2,111</b>	<b>79</b>	<b>81</b>	<b>79</b>	<b>74</b>	<b>72</b>	<b>2,496</b>
<p>Notes. These are actual numbers of cases of HIV/AIDS that were reported to the West Virginia Bureau for Public Health as of December 31, 2010. No adjustments were made for reporting delays. Numbers include persons diagnosed with HIV infection (not AIDS), HIV infection and later AIDS, and concurrent diagnoses of HIV infection and AIDS. §Excludes 4 persons of unknown race/ethnicity. *"Other" risk category includes hemophilia, blood transfusion, and risk not reported or not identified. Required HIV reporting began January, 1989.</p>							

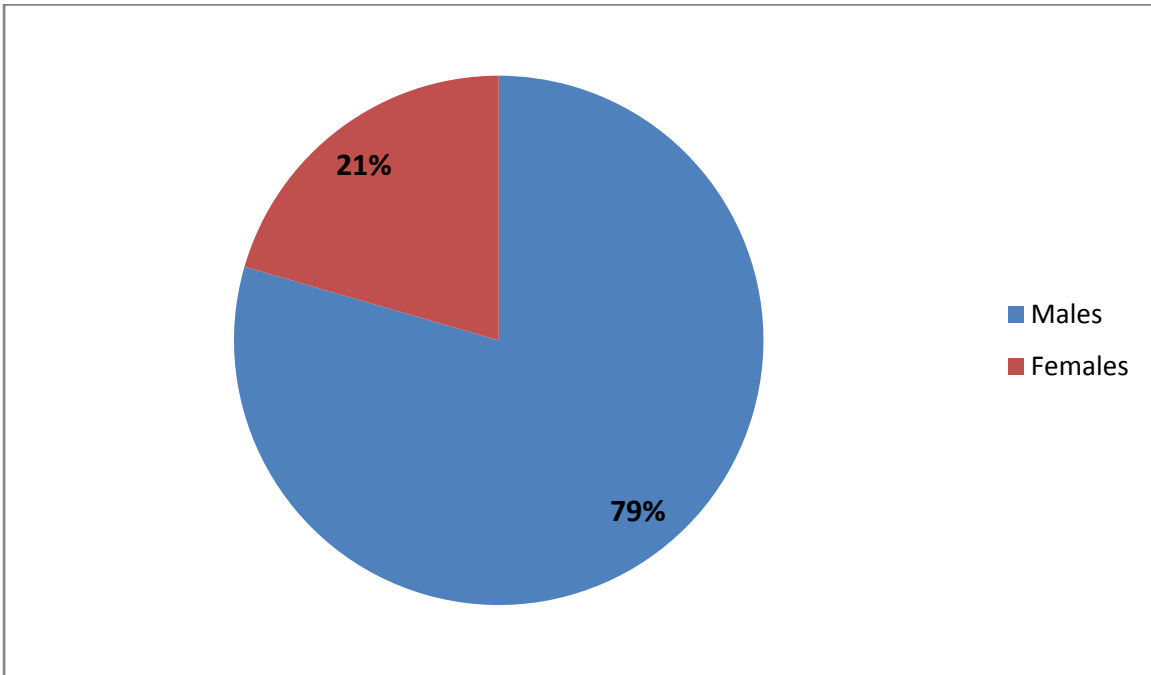
Percentage of HIV/AIDS Cases by Age at Diagnosis, West Virginia 2006-2010



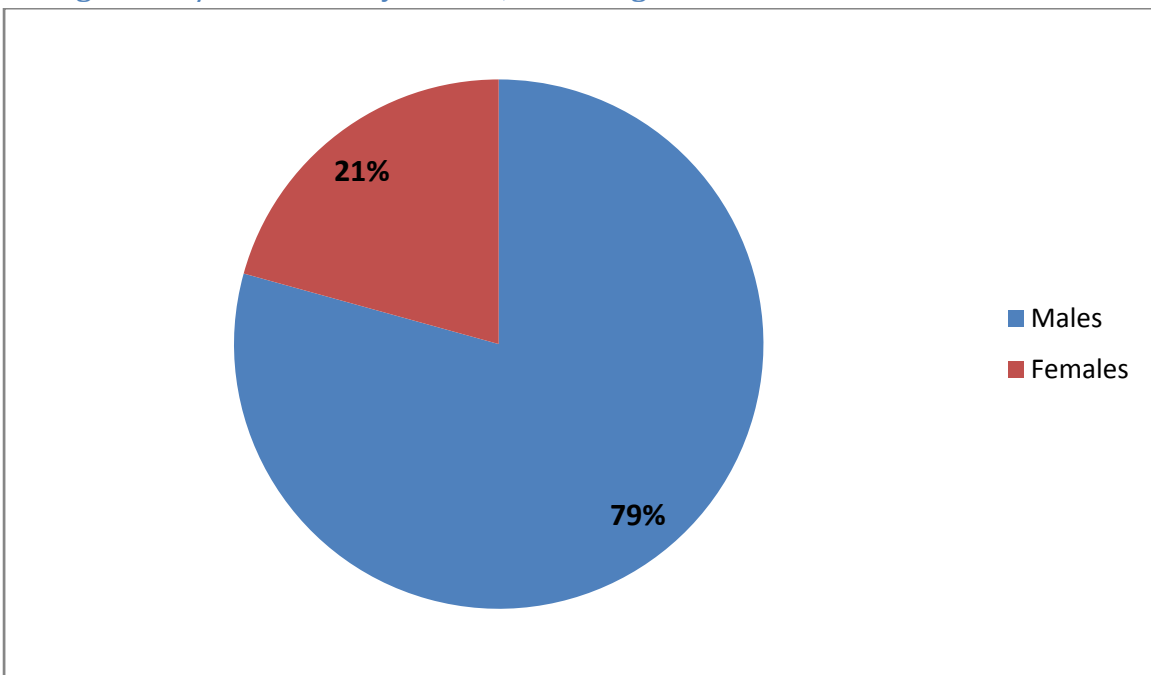
Percentage of HIV/AIDS Cases by Age at Diagnosis, West Virginia 1984-2005



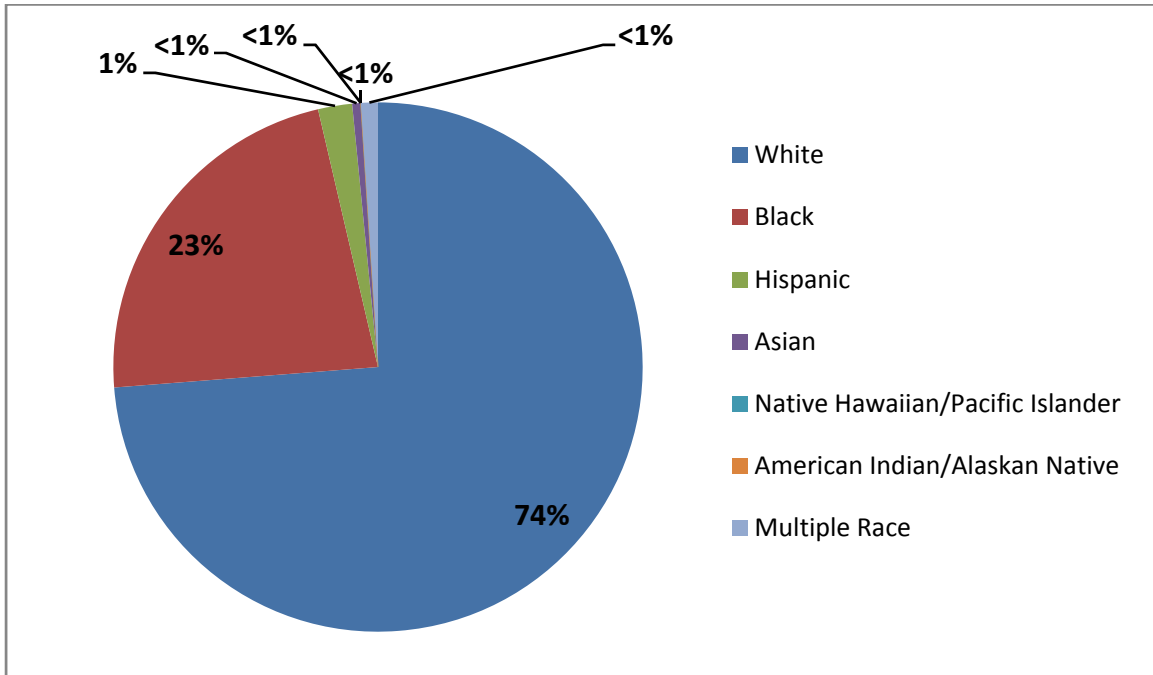
Percentage of HIV/AIDS Cases by Gender, West Virginia 2006-2010



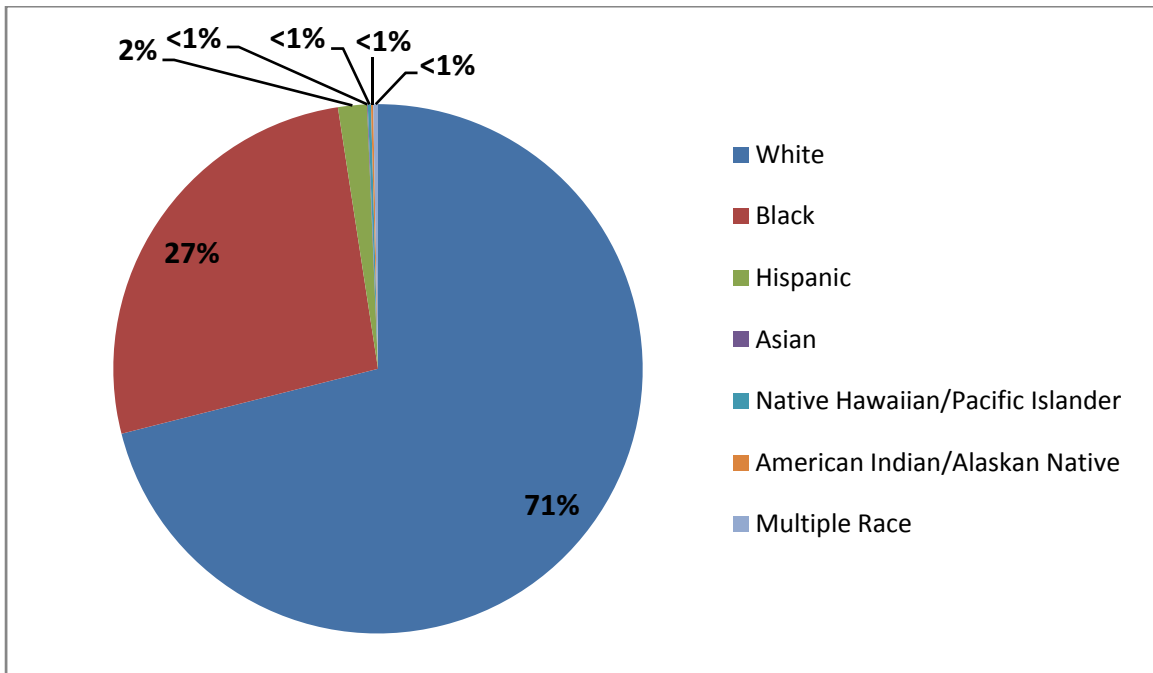
Percentage of HIV/AIDS Cases by Gender, West Virginia 1984-2005



Percentage of HIV/AIDS Cases by Race, West Virginia 2006-2010

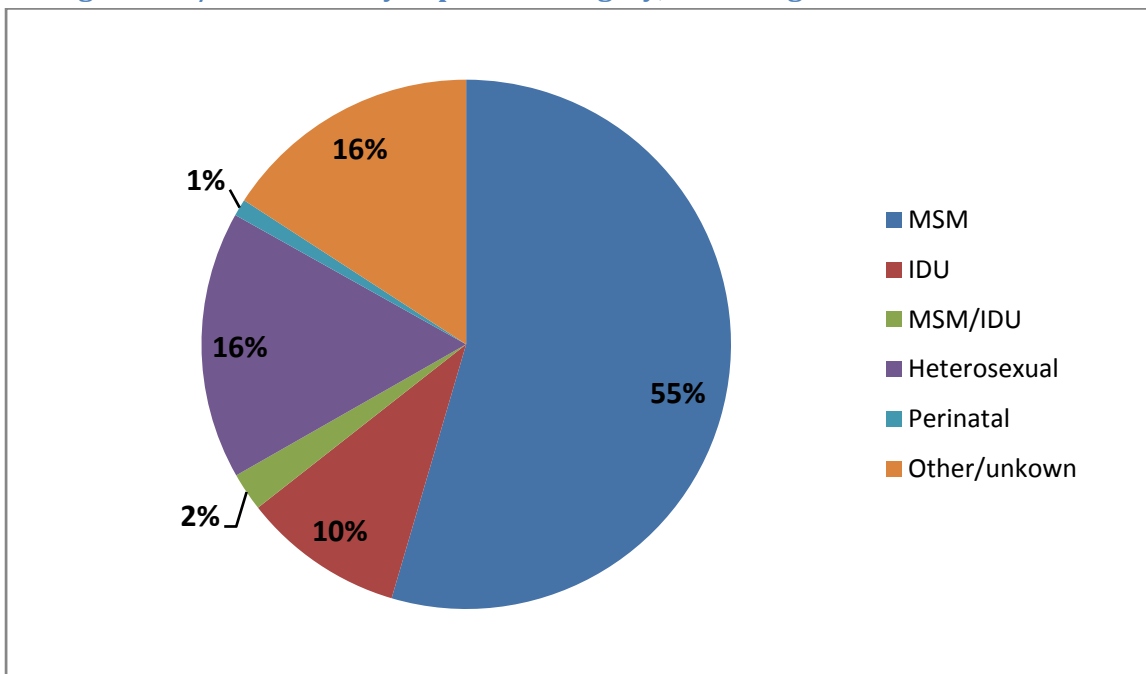


Percentage of HIV/AIDS Cases by Race, West Virginia 1984-2005

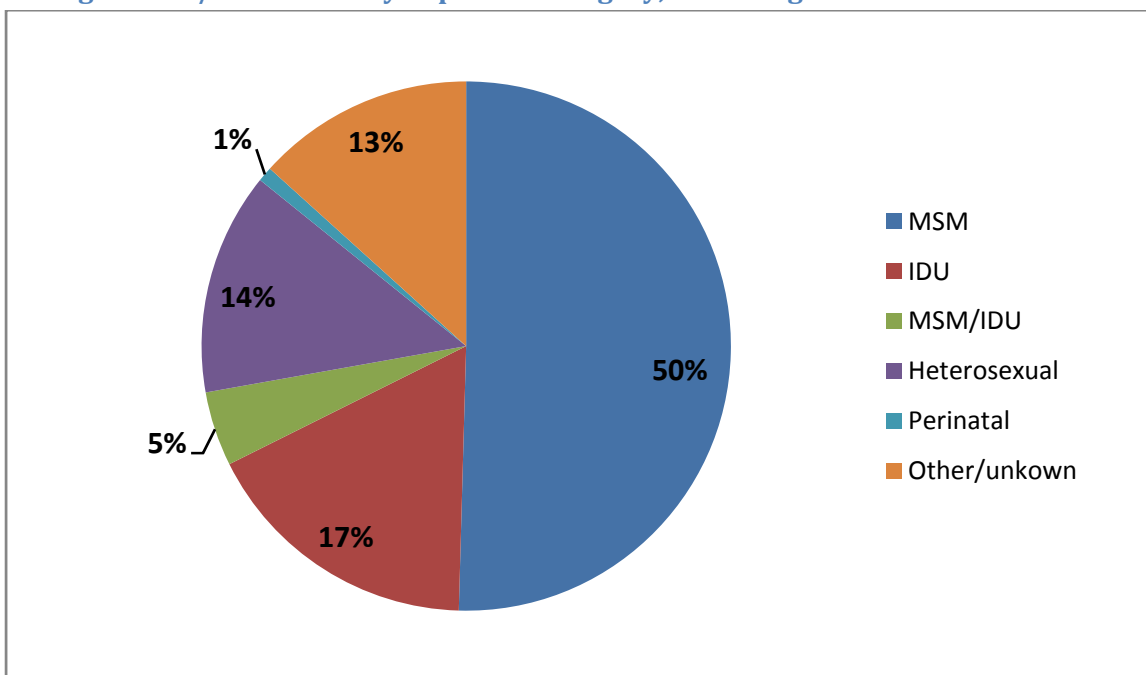




Percentage of HIV/AIDS Cases by Exposure Category, West Virginia 2006-2010

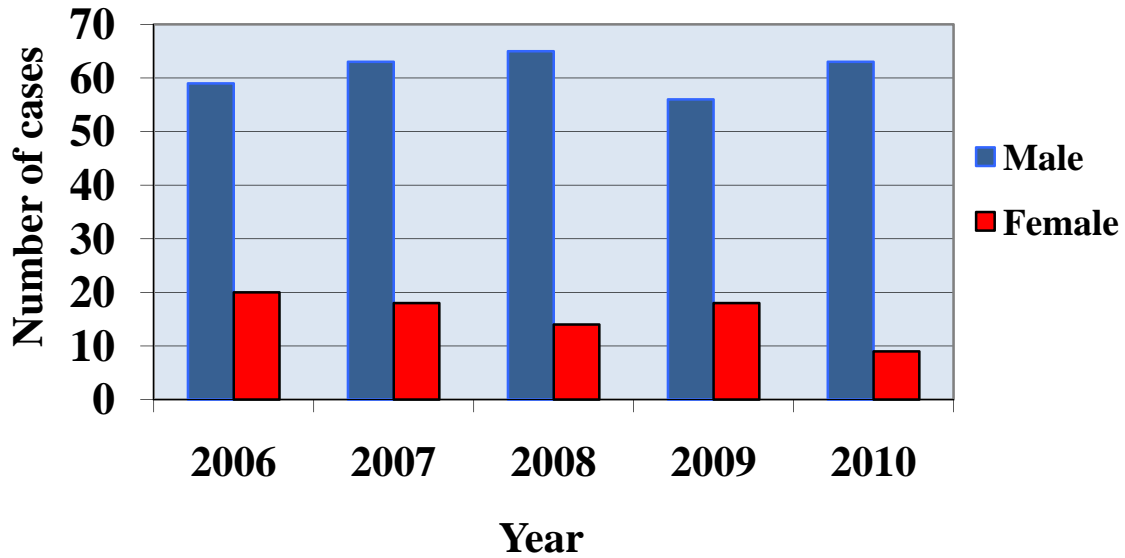


Percentage of HIV/AIDS Cases by Exposure Category, West Virginia 1984-2005



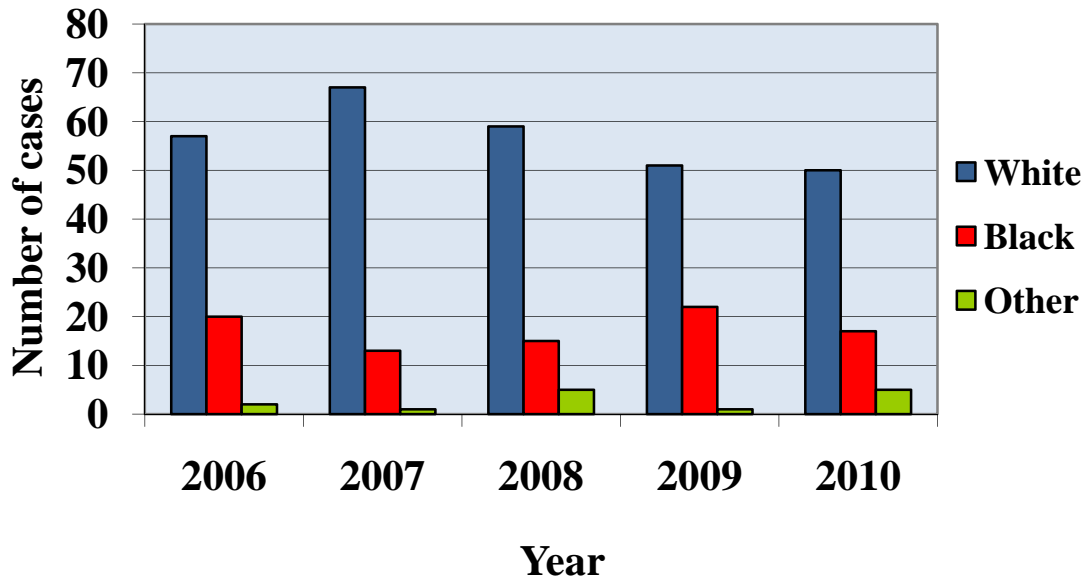
Number of Adult and Adolescent HIV/AIDS Cases by Year of Diagnosis and Gender

**Number of Adult and Adolescent HIV/AIDS Cases Diagnosed by Gender, West Virginia 2006-2010**



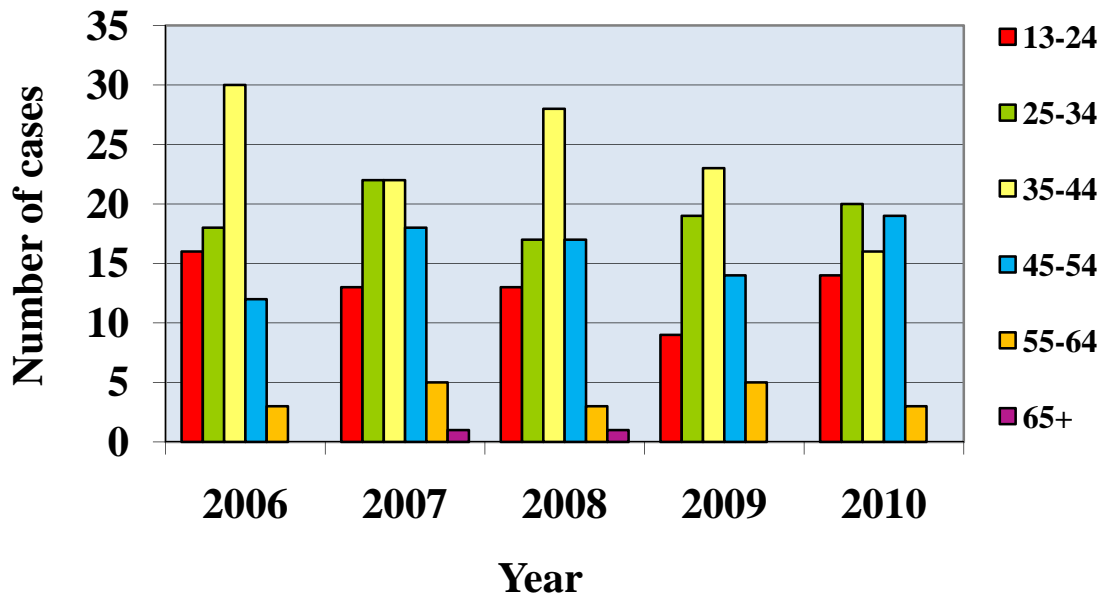
Number of Adult and Adolescent HIV/AIDS Cases by Year of Diagnosis and Race

**Number of Adult and Adolescent HIV/AIDS Cases Diagnosed by Race, West Virginia 2006-2010**



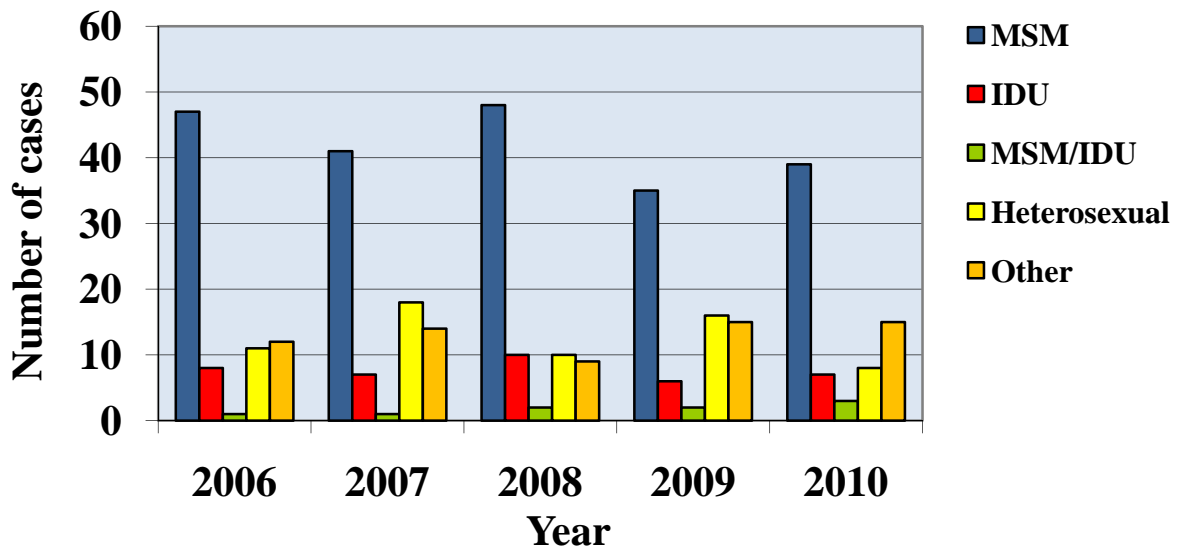
Number of Adult and Adolescent HIV/AIDS Cases by Year of Diagnosis and Age at Diagnosis

**Number of Adult and Adolescent HIV/AIDS Cases Diagnosed by Age Group, West Virginia 2006-2010**



Number of Adult and Adolescent HIV/AIDS Cases by Year of Diagnosis and Exposure

**Number of Adult and Adolescent HIV/AIDS Cases by Exposure Category, West Virginia 2006-2010**



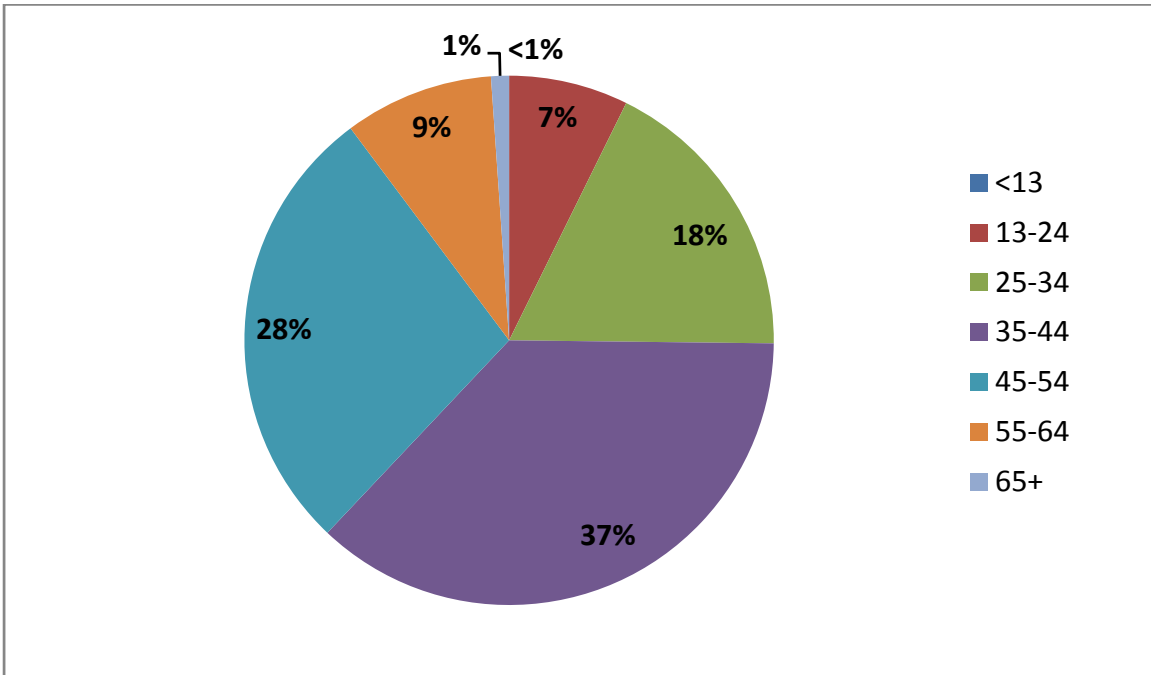
## DEATHS

Deaths Among Persons with HIV/AIDS by Year of Death and Select Characteristics West Virginia 4/1984-12/2010							
Characteristic	Cumulative deaths						Cumulative deaths through 2010 No.
	through 2005 No.	2006 No.	2007 No.	2008 No.	2009 No.	2010 No.	
<b>Age at Death</b>							
<13	6	<5	<5	<5	<5	<5	6
13-24	22	<5	<5	<5	<5	<5	24
25-34	235	<5	<5	<5	<5	<5	245
35-44	323	11	11	8	13	<5	367
45-54	146	11	16	11	8	<5	195
55-64	52	<5	7	11	9	<5	85
65+	24	<5	<5	<5	<5	<5	31
<b>Gender</b>							
Males	693	22	30	27	24	8	804
Females	115	6	8	9	10	<5	149
<b>Race/Ethnicity</b>							
White	645	17	28	20	19	5	734
Black	151	10	10	14	13	<5	201
Hispanic	9	<5	<5	<5	<5	<5	10
Asian	<5	<5	<5	<5	<5	<5	<5
Native Hawaiian or Pacific Islander	<5	<5	<5	<5	<5	<5	<5
American Indian or Alaskan Native	<5	<5	<5	<5	<5	<5	<5
Multiple Race	<5	<5	<5	<5	<5	<5	6
<b>Exposure Category</b>							
Male-to-male sex (MSM)	427	13	17	17	10	<5	488
Injection drug use (IDU)	130	10	6	6	9	<5	161
MSM/IDU	47	<5	<5	<5	<5	<5	56
Heterosexual contact	74	<5	6	6	13	<5	101
Perinatal	5	<5	<5	<5	<5	<5	5
Other*/Unknown	125	<5	5	7	<5	<5	142
<b>Total</b>	<b>808</b>	<b>28</b>	<b>38</b>	<b>36</b>	<b>34</b>	<b>9</b>	<b>953</b>
<p>Notes. These are actual numbers of deaths and cases of HIV/AIDS that were reported to the West Virginia Bureau for Public Health as of December 31, 2010. No adjustments were made for reporting delays. Numbers include persons diagnosed with HIV infection (not AIDS), HIV infection and later AIDS, and concurrent diagnoses of HIV infection and AIDS. *"Other" risk category includes hemophilia, blood transfusion, and risk not reported or not identified.</p>							

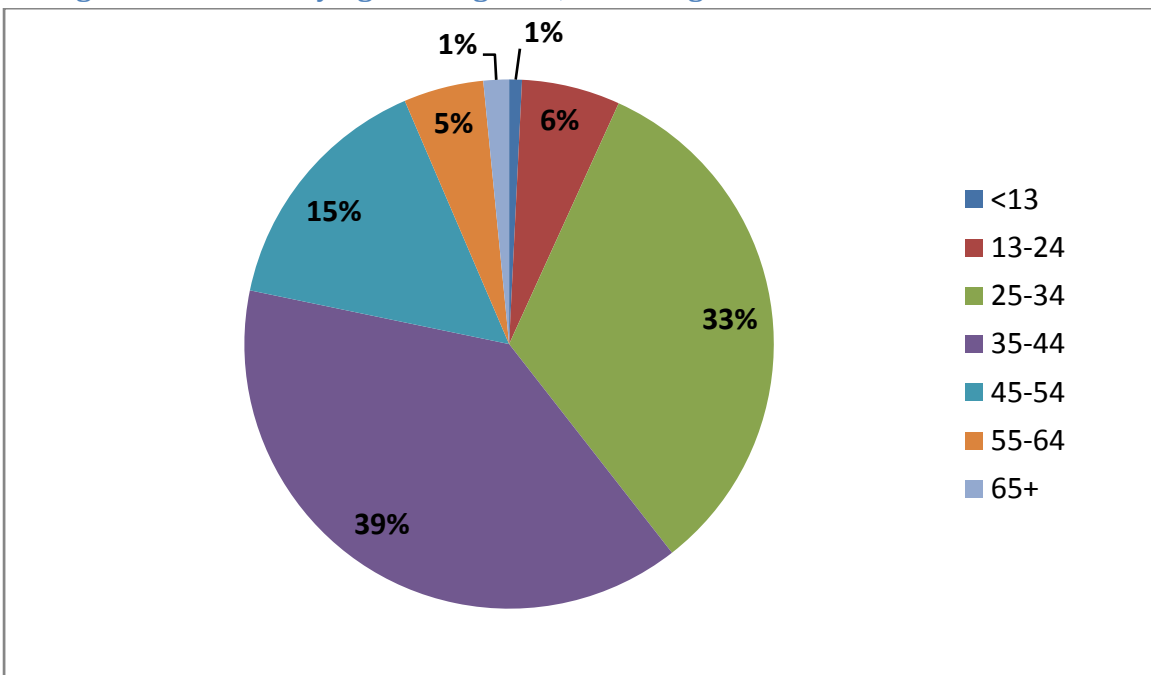
**AIDS**

Number of AIDS Cases Diagnosed by Select Characteristics West Virginia 4/1984-12/2010							
Characteristic	Cumulative through	2006 No.	2007 No.	2008 No.	2009 No.	2010 No.	Cumulative through
	2005 No.						2010 No.
<b>Age at Diagnosis</b>							
<13	11	<5	<5	<5	<5	<5	<b>11</b>
13-24	85	5	5	<5	<5	<5	<b>105</b>
25-34	461	9	11	11	10	8	<b>510</b>
35-44	548	23	24	24	22	8	<b>649</b>
45-54	216	21	16	13	13	13	<b>292</b>
55-64	69	<5	<5	6	5	6	<b>94</b>
65+	22	<5	<5	<5	<5	<5	<b>25</b>
<b>Gender</b>							
Males	1183	47	46	50	46	36	<b>1,408</b>
Females	229	15	15	7	9	3	<b>278</b>
<b>Race/Ethnicity</b>							
White	1,110	42	42	44	34	25	<b>1,297</b>
Black	275	18	17	7	20	12	<b>349</b>
Hispanic	19	<5	<5	<5	<5	<5	<b>24</b>
Asian	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
Native Hawaiian or Pacific Islander	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
American Indian or Alaskan Native	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
Multiple Race	6	<5	<5	<5	<5	<5	<b>11</b>
<b>Exposure Category</b>							
Male-to-male sex (MSM)	765	33	30	31	31	25	<b>915</b>
Injection drug use (IDU)	216	10	10	10	12	2	<b>260</b>
MSM/IDU	78	<5	<5	<5	<5	<5	<b>85</b>
Heterosexual contact	161	12	15	7	9	4	<b>208</b>
Perinatal	10	<5	<5	<5	<5	<5	<b>12</b>
Other*/Unknown	182	6	5	7	<5	5	<b>206</b>
<b>Total</b>	<b>1,412</b>	<b>62</b>	<b>61</b>	<b>57</b>	<b>55</b>	<b>39</b>	<b>1,686</b>
Notes. These are actual numbers of cases of AIDS that were reported to the West Virginia Bureau for Public Health as of December 31, 2010. No adjustments were made for reporting delays. *"Other" risk category includes hemophilia, blood transfusion, and risk not reported or not identified.							

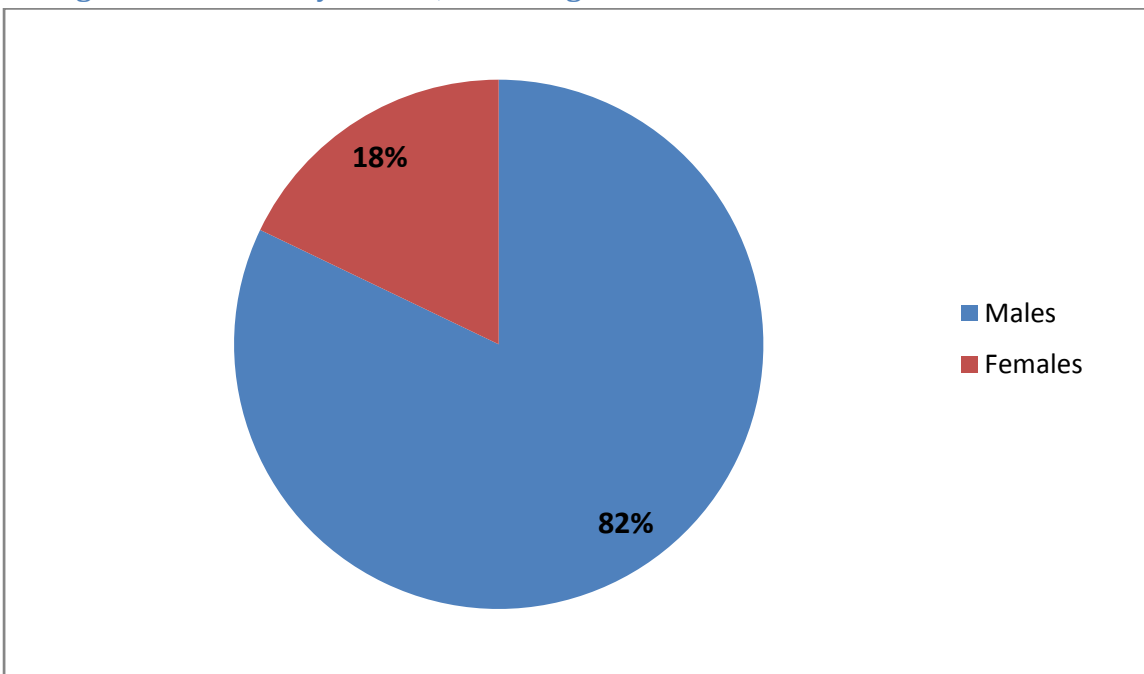
Percentage of AIDS Cases by Age at Diagnosis, West Virginia 2006-2010



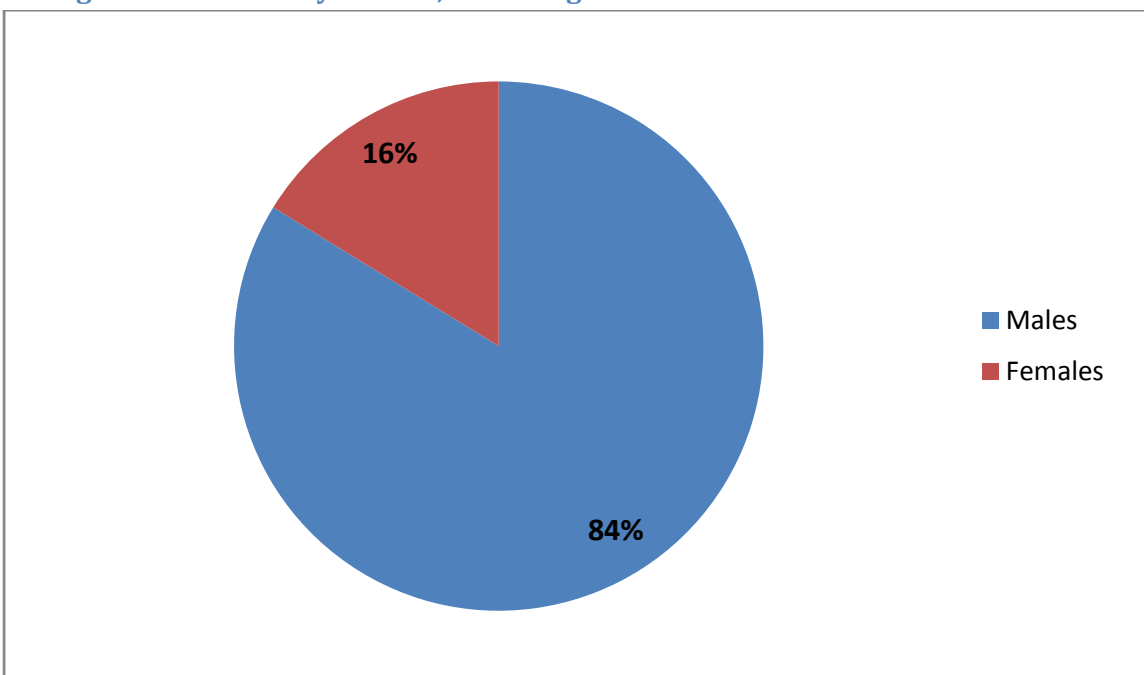
Percentage of AIDS Cases by Age at Diagnosis, West Virginia 1984-2005



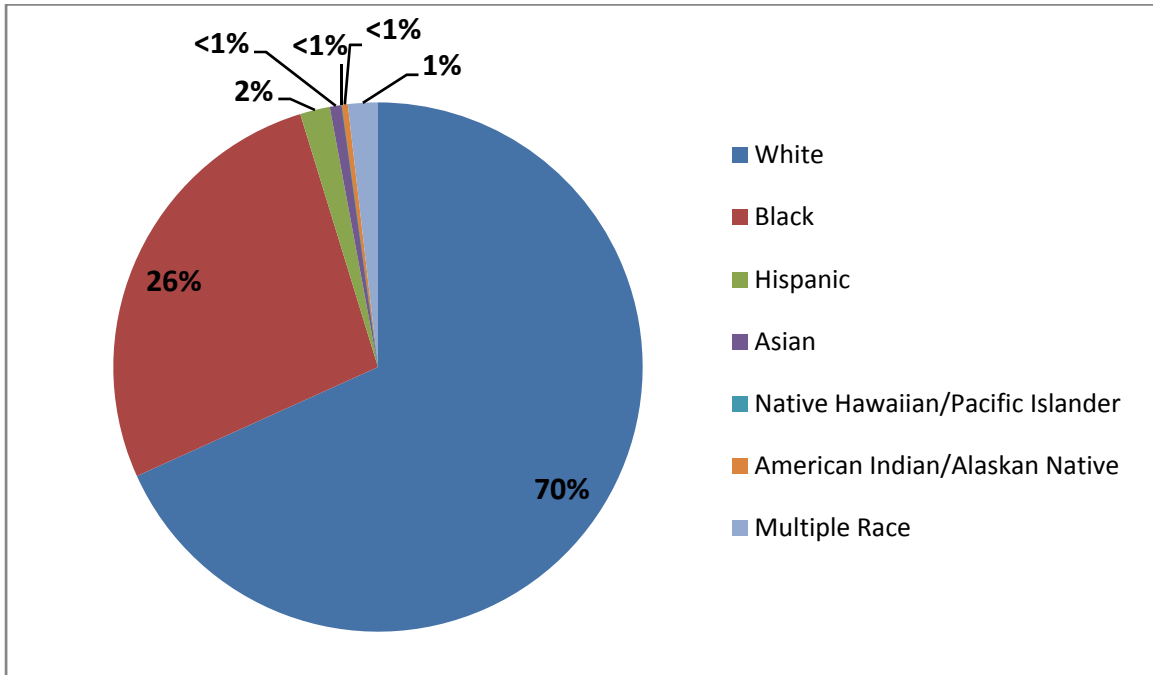
Percentage of AIDS Cases by Gender, West Virginia 2006-2010



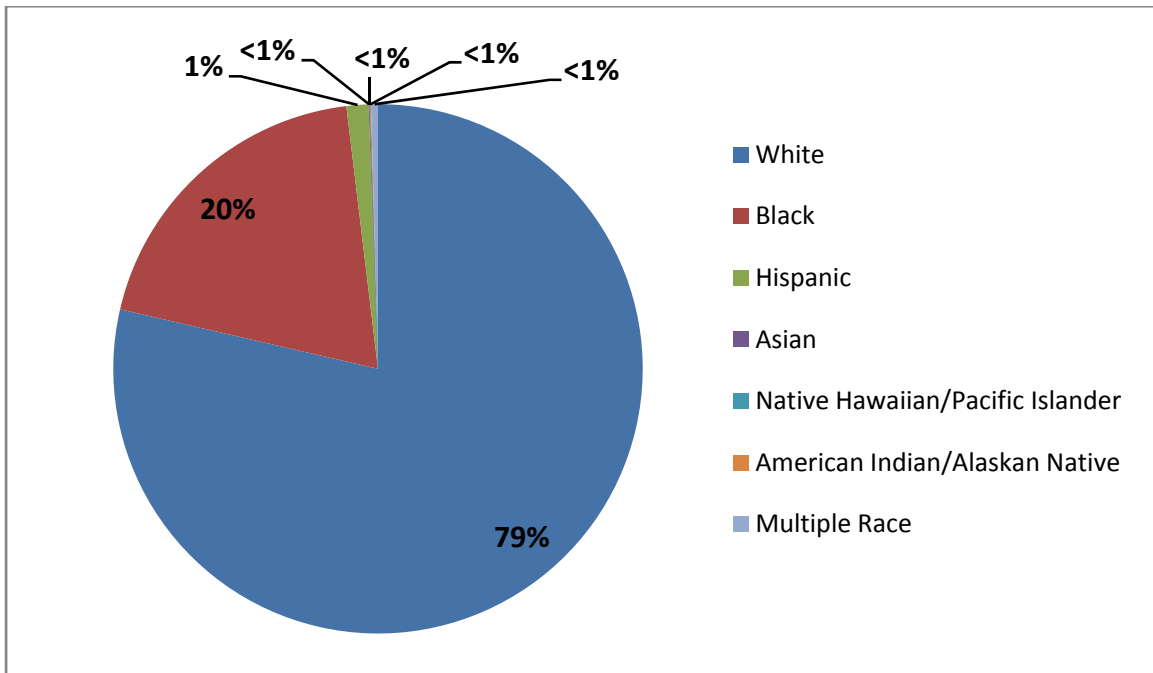
Percentage of AIDS Cases by Gender, West Virginia 1984-2005



Percentage of AIDS Cases by Race, West Virginia 2006-2010

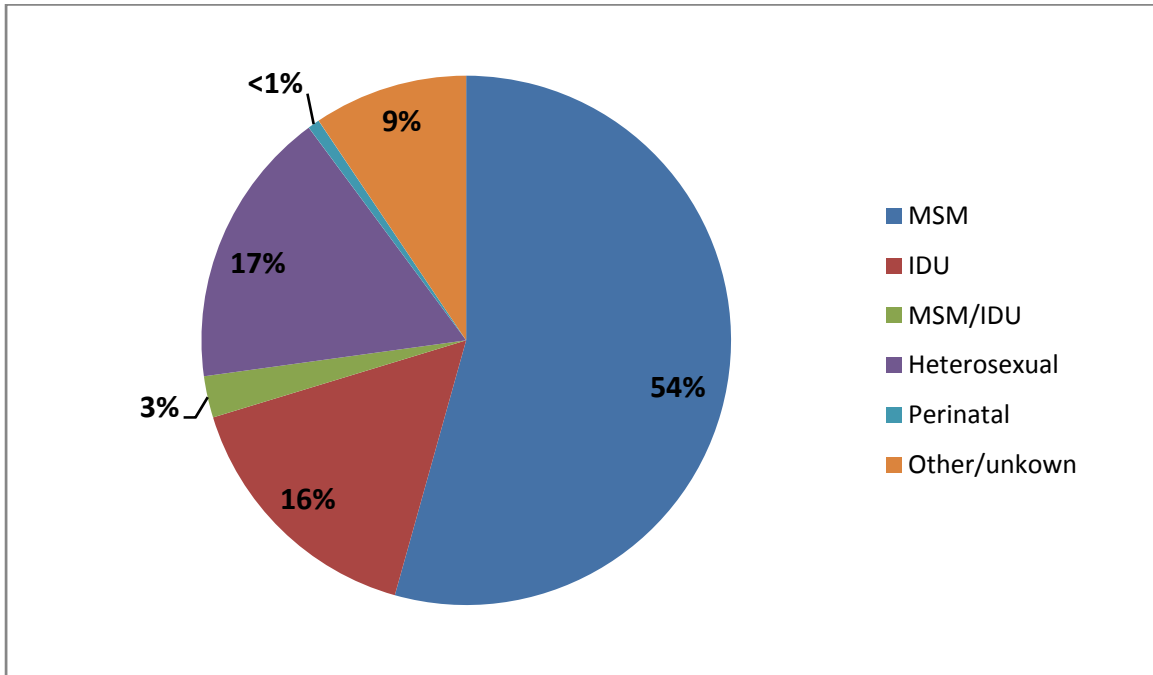


Percentage of AIDS Cases by Race, West Virginia 1984-2005

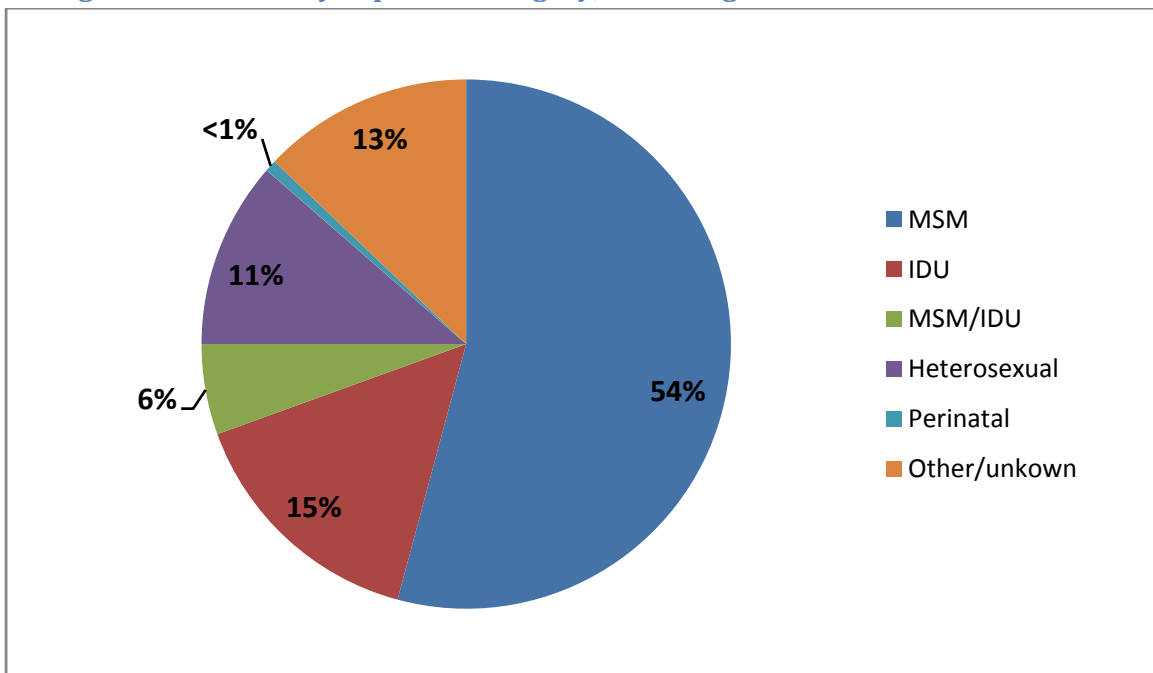




Percentage of AIDS Cases by Exposure Category, West Virginia 2006-2010



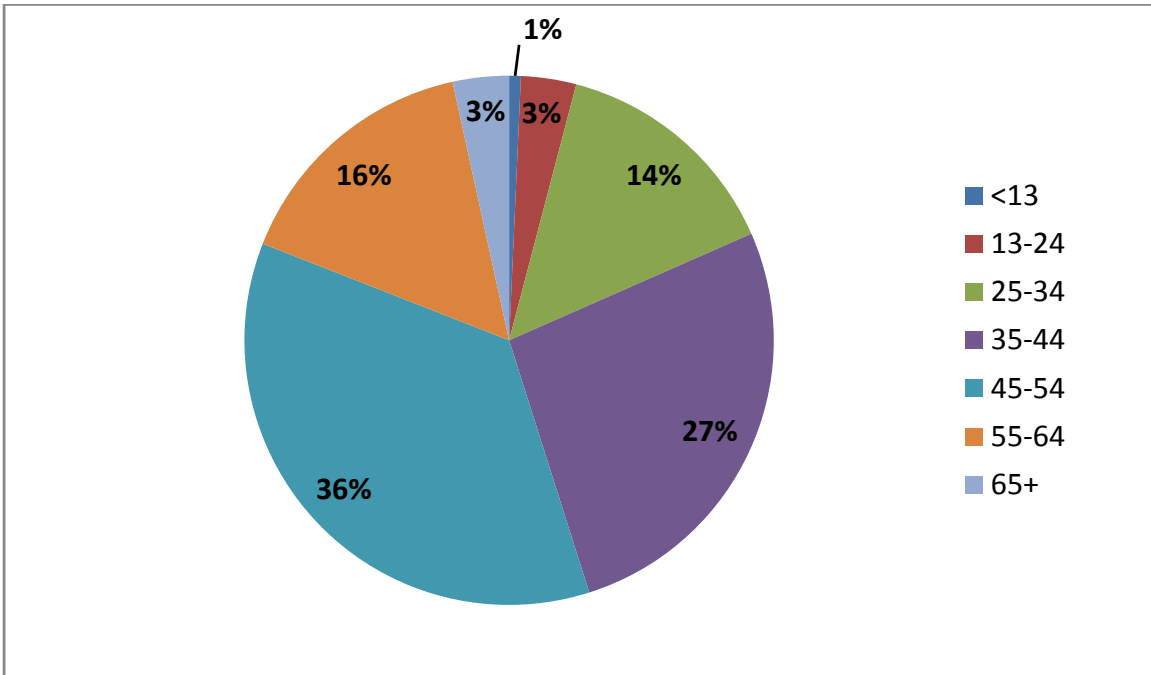
Percentage of AIDS Cases by Exposure Category, West Virginia 1984-2005



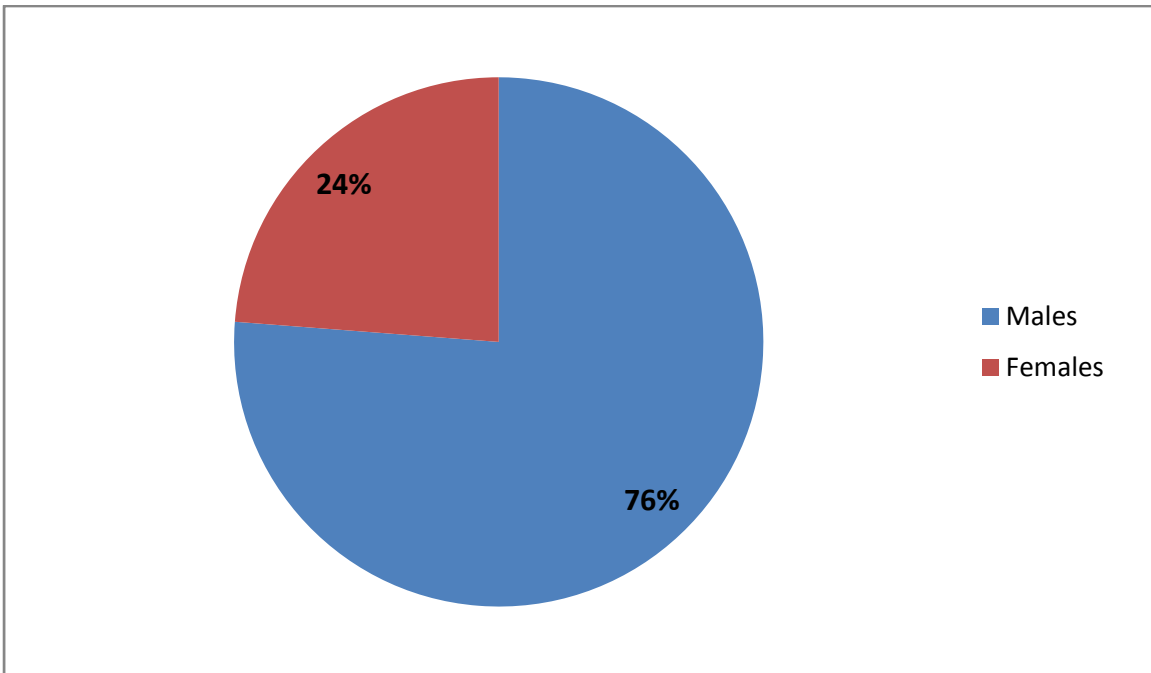
**Persons Living with HIV/AIDS (PLWHA)**

Number of Persons and % Living with HIV/AIDS, West Virginia through December 31, 2010		
Characteristic	No.	%
<b>Current Age</b>		
<13	11	1
13-24	52	3
25-34	221	14
35-44	412	27
45-54	553	36
55-64	241	16
65+	53	3
<b>Gender</b>		
Males	1,176	76
Females	367	24
<b>Race/Ethnicity§</b>		
White, not Hispanic	1,047	68
Black, not Hispanic	445	29
Hispanic	35	2
Asian	<5	<1
Native Hawaiian/Pacific Islander	<5	<1
American Indian/Alaskan Native	<5	<1
Multiple Race	<5	<1
<b>Exposure Category</b>		
Male-to-male sex (MSM)	787	51
Injection drug use (IDU)	240	16
MSM/IDU	49	3
Heterosexual contact	249	16
Perinatal	17	1
Other*/Unknown	201	13
<b>Total People Living with HIV/AIDS</b>	<b>1,543</b>	<b>100</b>
<p>Notes. Estimated number of Persons living with HIV or AIDS as of December 31, 2010. No adjustments were made for reporting delays. Numbers include persons diagnosed with HIV infection (not AIDS), HIV infection and a later AIDS diagnosis, and concurrent diagnoses of HIV infection and AIDS. §Excludes 4 persons of unknown race/ethnicity. *"Other" risk category includes hemophilia, blood transfusion, and risk not reported or not identified.</p>		

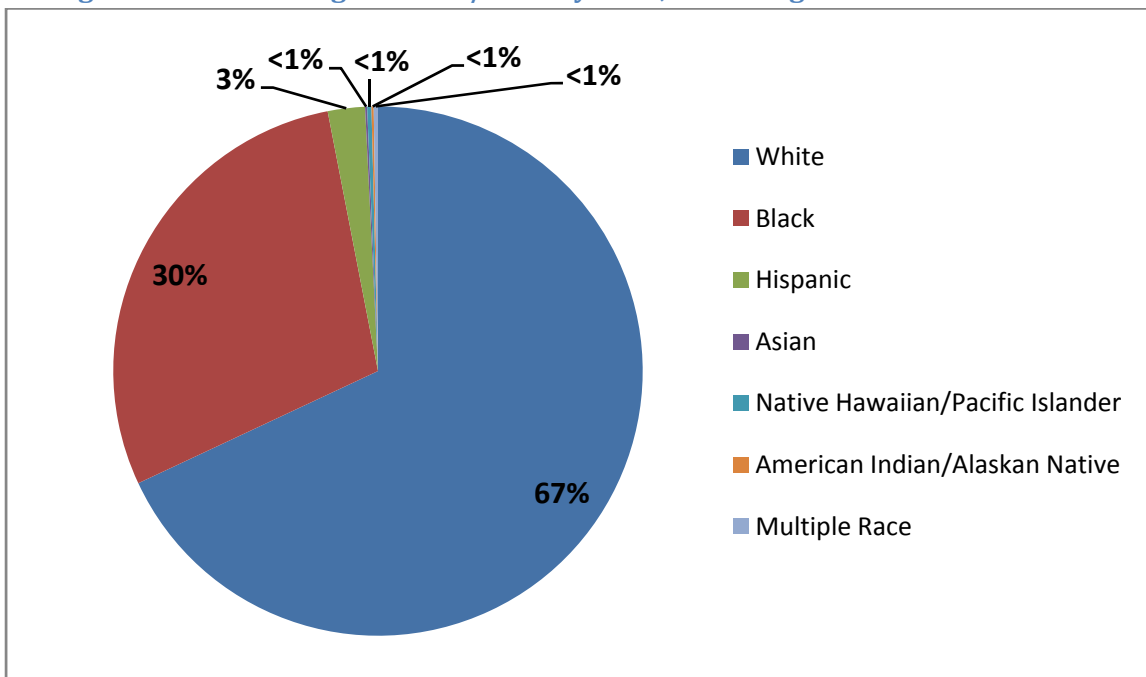
Percentage of Persons Living with HIV/AIDS by Current Age, West Virginia 2010



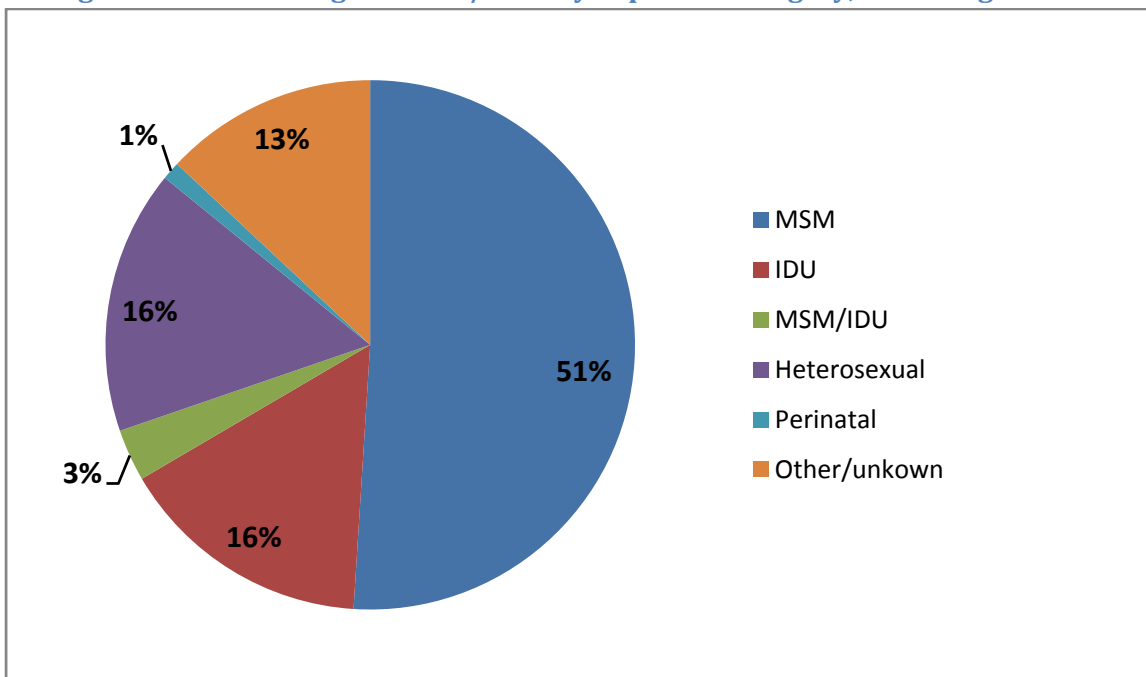
Percentage of Persons Living with HIV/AIDS by Gender, West Virginia 2010



Percentage of Persons Living with HIV/AIDS by Race, West Virginia 2010

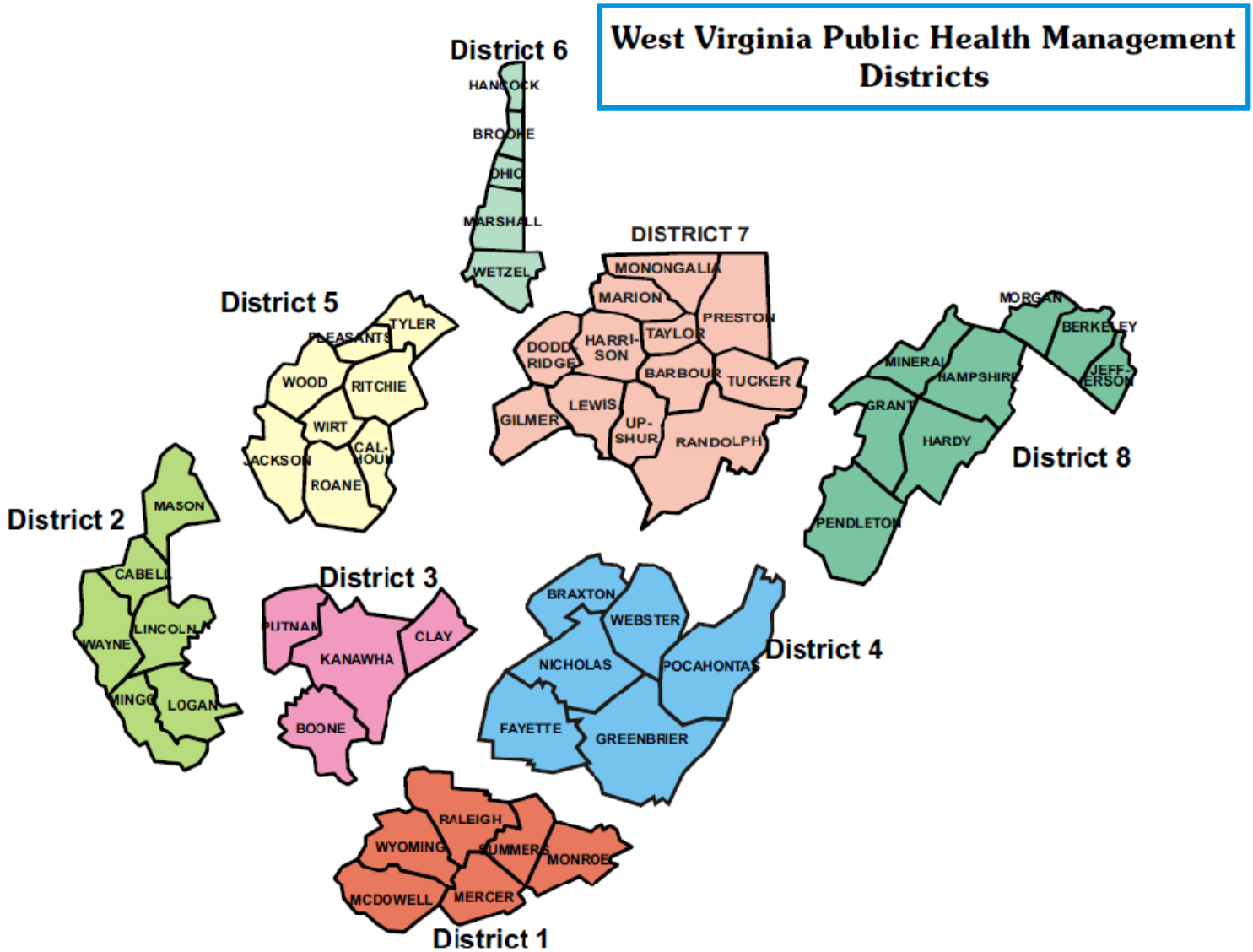


Percentage of Persons Living with HIV/AIDS by Exposure Category, West Virginia 2010



## Geographic Distribution of HIV/AIDS in West Virginia

West Virginia counties are grouped into eight Public Health Management Districts. The following section provides information about the distribution of HIV and AIDS in West Virginia by Public Health Management District.



Number of HIV/AIDS Cases by Public Health District, West Virginia 2010									
Characteristic	West Virginia Public Health District								Total No.
	1 No.	2 No.	3 No.	4 No.	5 No.	6 No.	7 No.	8 No.	
<b>Age at Diagnosis</b>									
<13	<5	<5	5	<5	<5	<5	<5	<5	<b>23</b>
13-24	58	54	95	16	24	11	48	52	<b>358</b>
25-34	140	150	170	48	58	63	136	87	<b>852</b>
35-44	111	104	191	51	48	63	105	141	<b>814</b>
45-54	50	32	72	20	14	27	53	60	<b>328</b>
55-64	7	15	22	6	5	6	16	18	<b>95</b>
65+	<5	<5	<5	<5	<5	<5	7	6	<b>26</b>
<b>Gender</b>									
Males	223	300	466	109	135	140	313	294	<b>1,980</b>
Females	148	57	91	38	18	35	56	73	<b>516</b>
<b>Race/Ethnicity§</b>									
White	178	302	411	103	139	155	271	222	<b>1,781</b>
Black	186	48	133	40	11	18	81	129	<b>646</b>
Hispanic	<5	<5	7	<5	<5	<5	11	14	<b>45</b>
Asian	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
Native Hawaiian or Pacific Islander	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
American Indian or Alaskan Native	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
Multiple Race	<5	<5	<5	<5	<5	<5	<5	<5	<b>10</b>
<b>Exposure Category</b>									
Male-to-male sex (MSM)	119	217	340	65	98	103	171	162	<b>1,275</b>
Injection drug use (IDU)	111	37	59	30	7	16	59	82	<b>401</b>
MSM/IDU	15	21	17	6	7	7	18	14	<b>105</b>
Heterosexual contact	72	50	62	23	14	27	55	47	<b>350</b>
Perinatal	<5	<5	5	<5	<5	<5	<5	<5	<b>23</b>
Other*/Unknown	50	32	74	21	24	20	62	59	<b>342</b>
<b>Total</b>	<b>371</b>	<b>357</b>	<b>557</b>	<b>147</b>	<b>153</b>	<b>175</b>	<b>369</b>	<b>367</b>	<b>2,496</b>
<p>Notes. These are actual numbers of cases of HIV/AIDS that were reported to the West Virginia Bureau for Public Health as of December 31, 2010. No adjustments were made for reporting delays. Numbers include persons diagnosed with HIV infection (not AIDS), HIV infection and later AIDS, and concurrent diagnoses of HIV infection and AIDS. §Excludes 4 persons of unknown race/ethnicity. *"Other" risk category includes hemophilia, blood transfusion, and risk not reported or not identified.</p>									

Number of PLWHA by Public Health District, West Virginia 2010									
Characteristic	West Virginia Public Health District								Total No.
	1 No.	2 No.	3 No.	4 No.	5 No.	6 No.	7 No.	8 No.	
<b>Current Age</b>									
<13	<5	<5	<5	<5	<5	<5	<5	<5	<b>11</b>
13-24	6	9	14	<5	<5	<5	7	10	<b>52</b>
25-34	31	31	49	17	18	8	38	29	<b>221</b>
35-44	68	64	97	24	22	22	64	51	<b>412</b>
45-54	100	63	129	29	33	35	88	76	<b>553</b>
55-64	30	24	46	12	12	25	36	56	<b>241</b>
65+	5	10	11	<5	<5	<5	11	9	<b>53</b>
<b>Gender</b>									
Males	122	163	285	60	78	76	205	187	<b>1,176</b>
Females	120	38	64	26	13	20	41	45	<b>367</b>
<b>Race/Ethnicity§</b>									
White	104	171	255	54	80	82	170	131	<b>1,047</b>
Black	134	25	85	29	8	12	62	90	<b>445</b>
Hispanic	<5	<5	5	<5	<5	<5	10	10	<b>35</b>
Asian	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
Native Hawaiian or Pacific Islander	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
American Indian or Alaskan Native	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
Multiple Race	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
<b>Exposure Category</b>									
Male-to-male sex (MSM)	74	117	212	39	61	55	122	107	<b>787</b>
Injection drug use (IDU)	77	21	28	17	5	8	32	52	<b>240</b>
MSM/IDU	<5	7	9	<5	<5	5	12	8	<b>49</b>
Heterosexual contact	52	37	47	13	10	18	44	28	<b>249</b>
Perinatal	<5	<5	<5	<5	<5	<5	<5	<5	<b>18</b>
Other*/Unknown	32	19	51	12	9	10	32	35	<b>200</b>
<b>Total</b>	<b>242</b>	<b>201</b>	<b>349</b>	<b>86</b>	<b>91</b>	<b>96</b>	<b>246</b>	<b>232</b>	<b>1,543</b>
Notes. Estimated number of Persons living with HIV or AIDS as of December 31, 2010. No adjustments were made for reporting delays. Numbers include persons diagnosed with HIV infection (not AIDS), HIV infection and later AIDS, and concurrent diagnoses of HIV infection and AIDS. §Excludes 4 persons of unknown race/ethnicity. *"Other" risk category includes hemophilia, blood transfusion, and risk not reported or not identified.									

Number of AIDS Cases by Public Health District, West Virginia 2010									
Characteristic	West Virginia Public Health District								Total No.
	1 No.	2 No.	3 No.	4 No.	5 No.	6 No.	7 No.	8 No.	
<b>Age at Diagnosis</b>									
<13	<5	<5	<5	<5	<5	<5	<5	<5	<b>11</b>
13-24	15	17	26	6	6	<5	18	13	<b>105</b>
25-34	68	94	107	29	41	41	78	52	<b>510</b>
35-44	74	89	163	36	39	57	89	102	<b>649</b>
45-54	38	34	70	20	11	23	44	52	<b>292</b>
55-64	6	13	22	6	5	8	11	23	<b>94</b>
65+	<5	<5	<5	<5	<5	<5	6	5	<b>25</b>
<b>Gender</b>									
Males	154	211	335	85	96	115	211	201	<b>1,408</b>
Females	51	39	56	18	7	24	36	47	<b>278</b>
<b>Race/Ethnicity</b>									
White	112	216	308	79	95	126	202	159	<b>1,297</b>
Black	88	29	75	23	6	13	38	77	<b>349</b>
Hispanic	<5	<5	<5	<5	<5	<5	<5	10	<b>24</b>
Asian	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
Native Hawaiian or Pacific Islander	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
American Indian or Alaskan Native	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
Multiple Race	<5	<5	<5	<5	<5	<5	<5	<5	<b>11</b>
<b>Exposure Category</b>									
Male-to-male sex (MSM)	79	155	253	53	67	90	113	105	<b>915</b>
Injection drug use (IDU)	53	28	42	15	6	12	45	59	<b>260</b>
MSM/IDU	12	15	17	5	7	5	15	9	<b>85</b>
Heterosexual contact	30	32	44	16	5	19	29	33	<b>208</b>
Perinatal	<5	<5	<5	<5	<5	<5	<5	<5	<b>12</b>
Other*/Unknown	28	20	32	13	18	11	43	41	<b>206</b>
<b>Total</b>	<b>205</b>	<b>250</b>	<b>391</b>	<b>103</b>	<b>103</b>	<b>139</b>	<b>247</b>	<b>248</b>	<b>1,686</b>
Notes. These are actual numbers of cases of HIV/AIDS that were reported to the West Virginia Bureau for Public Health as of December 31, 2010. No adjustments were made for reporting delays. *"Other" risk category includes hemophilia, blood transfusion, and risk not reported or not identified.									



### Excluding Federal Corrections Data

Number of HIV/AIDS by Public Health District Excluding Cases Diagnosed in Federal Prisons, West Virginia 2010									
Characteristic	West Virginia Public Health District								Total No.
	1 No.	2 No.	3 No.	4 No.	5 No.	6 No.	7 No.	8 No.	
<b>Age at Diagnosis</b>									
<13	<5	<5	5	<5	<5	<5	<5	<5	<b>23</b>
13-24	47	54	95	15	24	11	46	51	<b>343</b>
25-34	104	150	170	46	58	63	121	87	<b>799</b>
35-44	84	104	191	50	48	63	92	141	<b>773</b>
45-54	36	32	72	20	14	27	51	60	<b>312</b>
55-64	6	15	22	6	5	6	14	18	<b>92</b>
65+	<5	<5	<5	<5	<5	<5	6	6	<b>25</b>
<b>Gender</b>									
Males	209	300	466	109	135	140	278	293	<b>1,930</b>
Females	73	57	91	34	18	35	56	73	<b>437</b>
<b>Race/Ethnicity</b>									
White	175	302	411	102	139	155	268	222	<b>1,774</b>
Black	103	48	133	37	11	18	53	128	<b>531</b>
Hispanic	<5	<5	7	<5	<5	<5	7	14	<b>38</b>
Asian	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
Native Hawaiian or Pacific Islander	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
American Indian or Alaskan Native	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
Multiple Race	<5	<5	<5	<5	<5	<5	<5	<5	<b>10</b>
<b>Exposure Category</b>									
Male-to-male sex (MSM)	116	217	340	65	98	103	163	161	<b>1,263</b>
Injection drug use (IDU)	64	37	59	30	7	16	46	82	<b>341</b>
MSM/IDU	15	21	17	6	7	7	16	14	<b>103</b>
Heterosexual contact	49	50	62	22	14	27	49	47	<b>320</b>
Perinatal	<5	<5	5	<5	<5	<5	<5	<5	<b>23</b>
Other*/Unknown	34	32	74	18	24	20	56	59	<b>317</b>
<b>Total</b>	<b>282</b>	<b>357</b>	<b>557</b>	<b>143</b>	<b>153</b>	<b>175</b>	<b>334</b>	<b>366</b>	<b>2,367</b>
<p>Notes. These are actual numbers of cases of HIV/AIDS that were reported to the West Virginia Bureau for Public Health as of December 31, 2010. No adjustments were made for reporting delays. Numbers include persons diagnosed with HIV infection (not AIDS), HIV infection and later AIDS, and concurrent diagnoses of HIV infection and AIDS. *"Other" risk category includes hemophilia, blood transfusion, and risk not reported or not identified.</p>									

<b>Number of PLWHA by Public Health District Excluding Cases Diagnosed in Federal Prisons, West Virginia 2010</b>									
<b>Characteristic</b>	<b>West Virginia Public Health District</b>								<b>Total No.</b>
	<b>1 No.</b>	<b>2 No.</b>	<b>3 No.</b>	<b>4 No.</b>	<b>5 No.</b>	<b>6 No.</b>	<b>7 No.</b>	<b>8 No.</b>	
<b>Current Age</b>									
<13	<5	<5	<5	<5	<5	<5	<5	<5	<b>11</b>
13-24	6	9	14	<5	<5	<5	7	10	<b>52</b>
25-34	23	31	49	15	18	8	36	29	<b>210</b>
35-44	44	64	97	23	22	22	56	51	<b>379</b>
45-54	66	63	129	28	33	35	78	76	<b>508</b>
55-64	19	24	46	12	12	25	33	56	<b>227</b>
65+	<5	10	11	<5	<5	<5	10	9	<b>51</b>
<b>Gender</b>									
Males	108	163	285	60	78	76	182	187	<b>1,139</b>
Females	56	38	64	23	13	20	41	45	<b>299</b>
<b>Race/Ethnicity</b>									
White	99	171	255	53	80	82	167	131	<b>1,038</b>
Black	64	25	85	27	8	12	42	90	<b>353</b>
Hispanic	<5	<5	5	<5	<5	<5	9	10	<b>31</b>
Asian	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
Native Hawaiian or Pacific Islander	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
American Indian or Alaskan Native	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
Multiple Race	<5	<5	<5	<5	<5	<5	<5	<5	<b>&lt;5</b>
<b>Exposure Category</b>									
Male-to-male sex (MSM)	71	117	212	39	61	55	117	107	<b>779</b>
Injection drug use (IDU)	40	21	28	17	5	8	22	52	<b>193</b>
MSM/IDU	<5	7	8	<5	<5	5	10	8	<b>47</b>
Heterosexual contact	30	37	47	13	10	18	40	28	<b>223</b>
Perinatal	<5	<5	<5	<5	<5	<5	<5	<5	<b>18</b>
Other*/Unknown	16	19	51	9	9	10	29	35	<b>178</b>
<b>Total</b>	<b>164</b>	<b>201</b>	<b>349</b>	<b>83</b>	<b>91</b>	<b>96</b>	<b>222</b>	<b>232</b>	<b>1,438</b>
<p>Notes. Estimated number of Persons living with HIV or AIDS as of December 31, 2010. No adjustments were made for reporting delays. Numbers include persons diagnosed with HIV infection (not AIDS), HIV infection and later AIDS, and concurrent diagnoses of HIV infection and AIDS. *"Other" risk category includes hemophilia, blood transfusion, and risk not reported or not identified.</p>									