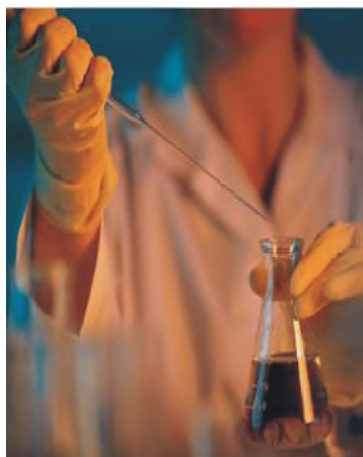




West Virginia HIV/AIDS Surveillance Report 2011 Update

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

Joe Manchin III, Governor
Patsy A. Hardy, Secretary

West Virginia HIV/AIDS Surveillance Report 2011

Earl Ray Tomblin
Governor

Patsy A. Hardy, FACHE, MSN, MBA
Cabinet Secretary, Department of Health and Human Resources

Chris Curtis, MPH
Acting Commissioner, Bureau for Public Health

Catherine Slemp, MD, MPH
Acting State Health Officer, Bureau for Public Health

Loretta Haddy, PhD, MA, MS
Director, Office of Epidemiology and Prevention Services

West Virginia Department of Health and Human Resources

Division of STD, HIV, and Hepatitis

Administrative and Staff Acknowledgements

ADMINISTRATION

Loretta Haddy, PhD, MA, MS

Director, Office of Epidemiology & Prevention Services

Susan Hall, MA

Acting Director, Division of STD, HIV, & Hepatitis

HIV/AIDS SURVEILLANCE STAFF

Mark Miller

Data Manager

HIV/AIDS PREVENTION STAFF

Nils Haynes

HIV Prevention Specialist

Chuck Anziulewicz

HIV Prevention Specialist

Chuck Hall

HIV Prevention Specialist

Jodie Layden, MS

HIV Prevention Specialist

Betty Lou Hensley

HIV/AIDS Secretary

STD PREVENTION/SURVEILLANCE STAFF

Kenneth Gould

Disease Intervention Specialist Supervisor

Dianna Ryan, MA

Disease Intervention Specialist

John Armstrong

Disease Intervention Specialist

Bridget Connard

Disease Intervention Specialist

John Gundling, MPH

Disease Intervention Specialist

Chuck McConnell

Disease Intervention Specialist

Allan Zipf, MS

Disease Intervention Specialist

Matt Eakle

Disease Intervention Specialist

Sandra Graham, RN

Adult Viral Hepatitis Prevention Coordinator

Vicki Hogan, MPH

Hepatitis B Epidemiologist

Debora Blankinship

STD Data Manager

Kelli Mastin

STD Surveillance

REPORT PREPARED BY:

Mark Miller

EDITED BY:

Loretta Haddy, PhD, MA, MS

An electronic version of the profile is available at:

www.wvhiv.org

Please forward any comments or questions regarding this report to:

Loretta Haddy, PhD, MA, MS

Director

Office of Epidemiology and Prevention Services

350 Capitol Street, Room 125

Charleston, West Virginia 25301-3715

(304) 558-8910

Email: Loretta.E.Haddy@wv.gov

Susan Hall, MA

Acting Director

Division of STD, HIV, and Hepatitis

350 Capitol Street, Room 125

Charleston, West Virginia 25301-3715

(304) 558-8301

Email: Susan.L.Hall@wv.gov

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 law 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) 558-2950 or 1-800-642-8244**

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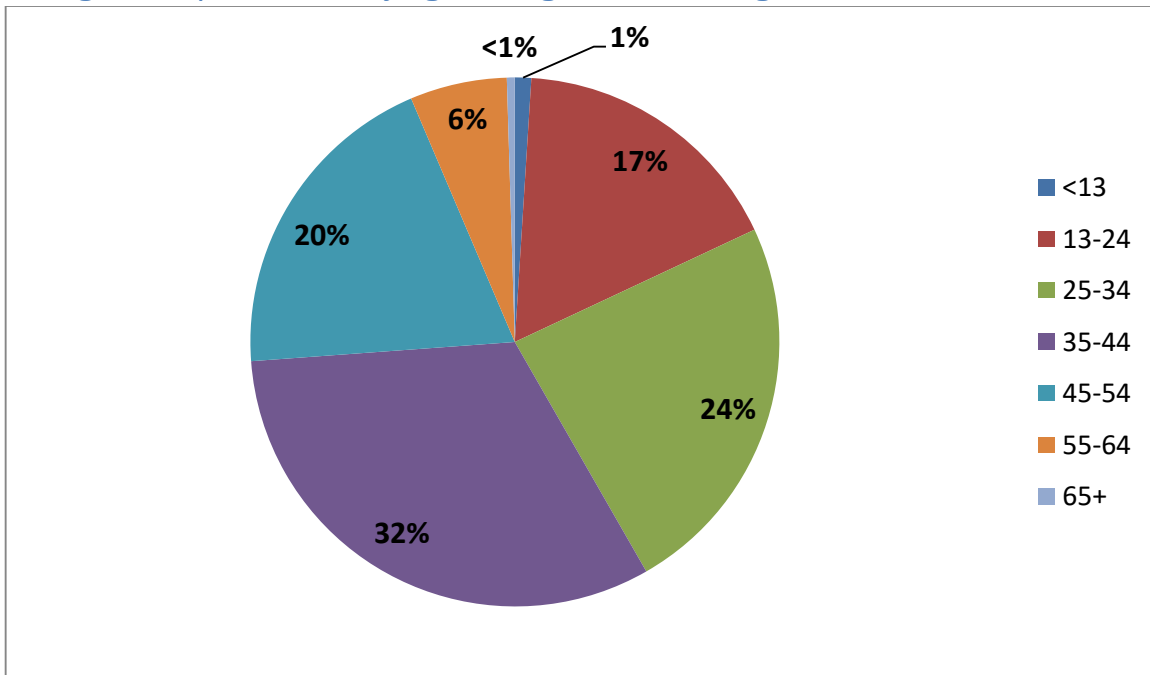
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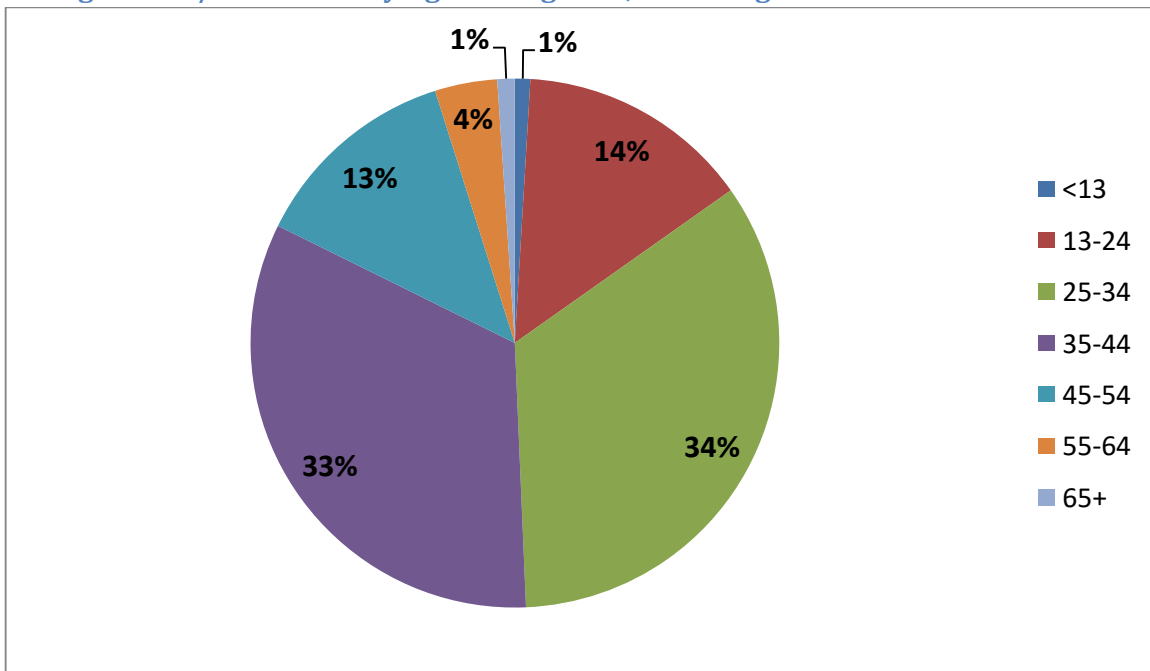
HIV/AIDS

Number of HIV/AIDS Cases by Select Characteristics, West Virginia 4/1984-12/2010							
Characteristic	Cumulative through 2004 No.	2005 No.	2006 No.	2007 No.	2008 No.	2010 No.	Cumulative through 2010 No.
Age at Diagnosis							
<13	19	<5	<5	<5	<5	<5	23
13-24	279	15	16	13	16	9	348
25-34	736	22	18	23	18	15	832
35-44	675	24	31	24	29	22	805
45-54	233	16	14	19	17	14	313
55-64	69	8	<5	5	<5	5	93
65+	24	<5	<5	<5	<5	<5	26
Gender							
Males	1,609	70	61	66	70	51	1,927
Females	426	15	21	19	14	18	513
Race/Ethnicity§							
White	1,434	67	60	70	60	46	1,737
Black	545	18	20	15	19	22	639
Hispanic	37	<5	<5	<5	<5	<5	43
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	6	<5	<5	<5	<5	<5	7
Exposure Category							
Male-to-male sex (MSM)	1,012	54	49	42	51	30	1,238
Injection drug use (IDU)	359	8	8	8	10	6	399
MSM/IDU	92	5	<5	<5	<5	<5	102
Heterosexual contact	278	9	12	19	10	15	343
Perinatal	18	<5	<5	<5	<5	<5	22
Other*/Unknown	276	9	12	15	11	13	336
Total	2,035	85	82	85	84	69	2,440
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.							

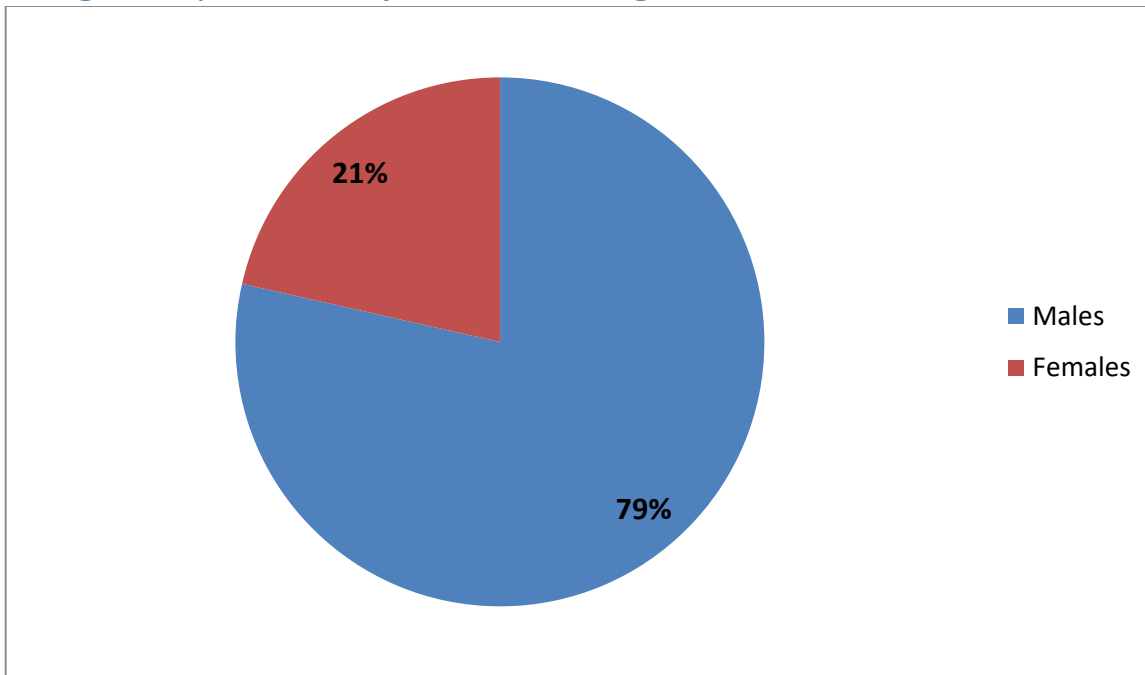
Percentage of HIV/AIDS Cases by Age at Diagnosis, West Virginia 2005-2010



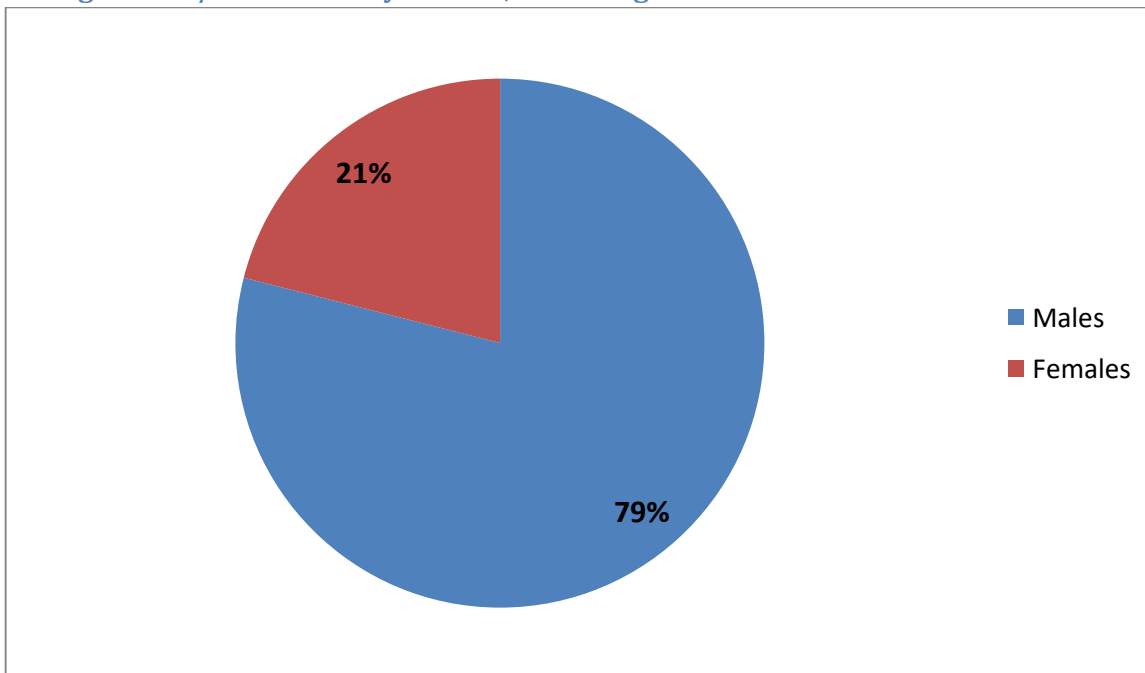
Percentage of HIV/AIDS Cases by Age at Diagnosis, West Virginia 1984-2010



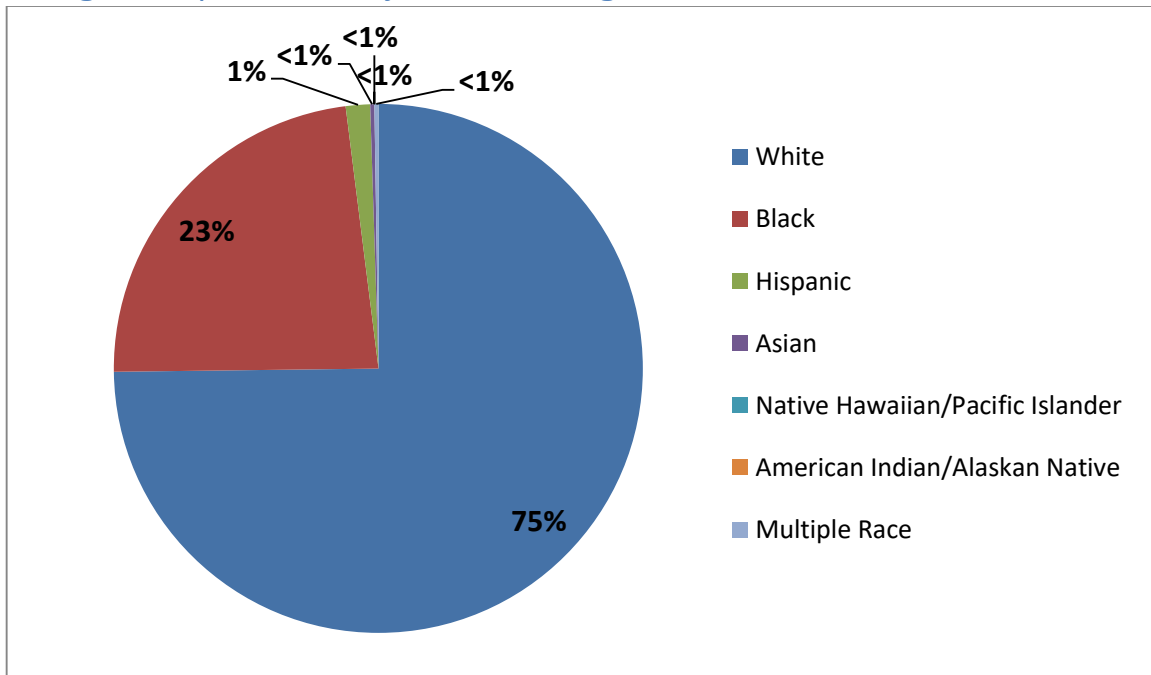
Percentage of HIV/AIDS Cases by Gender, West Virginia 2005-2010



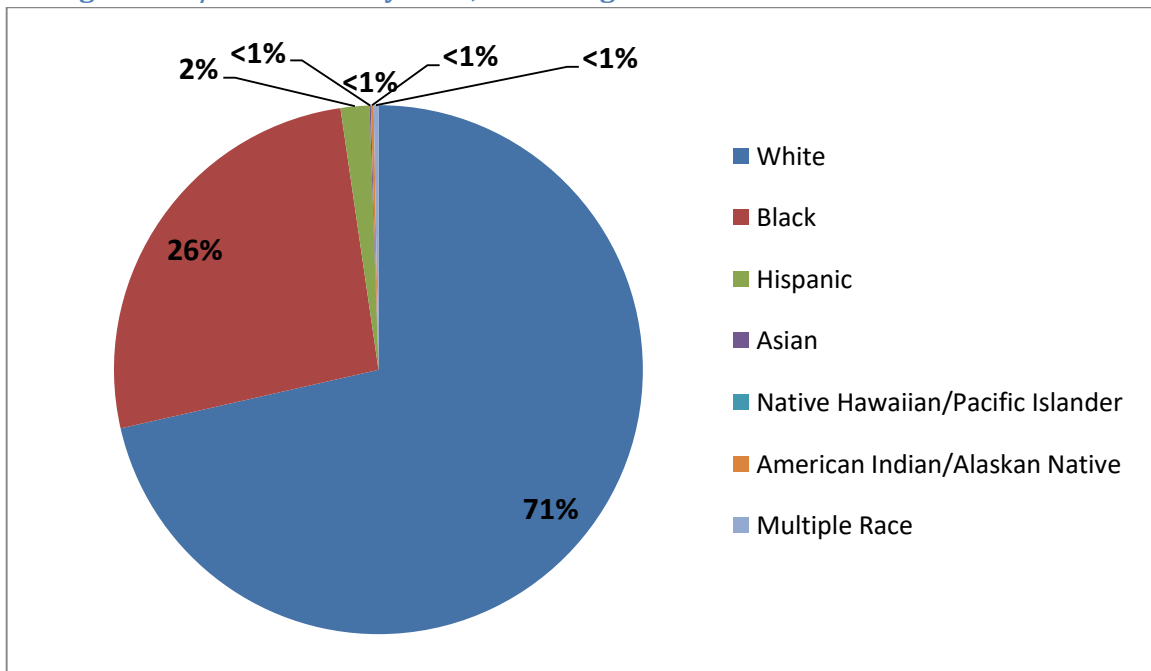
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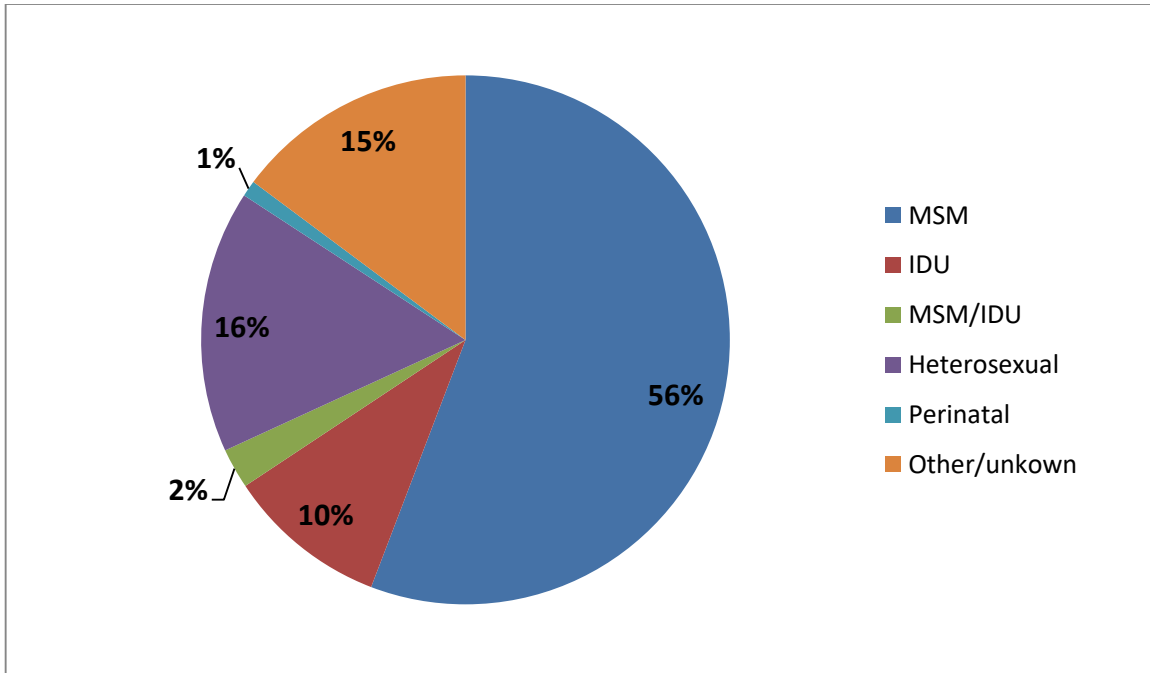
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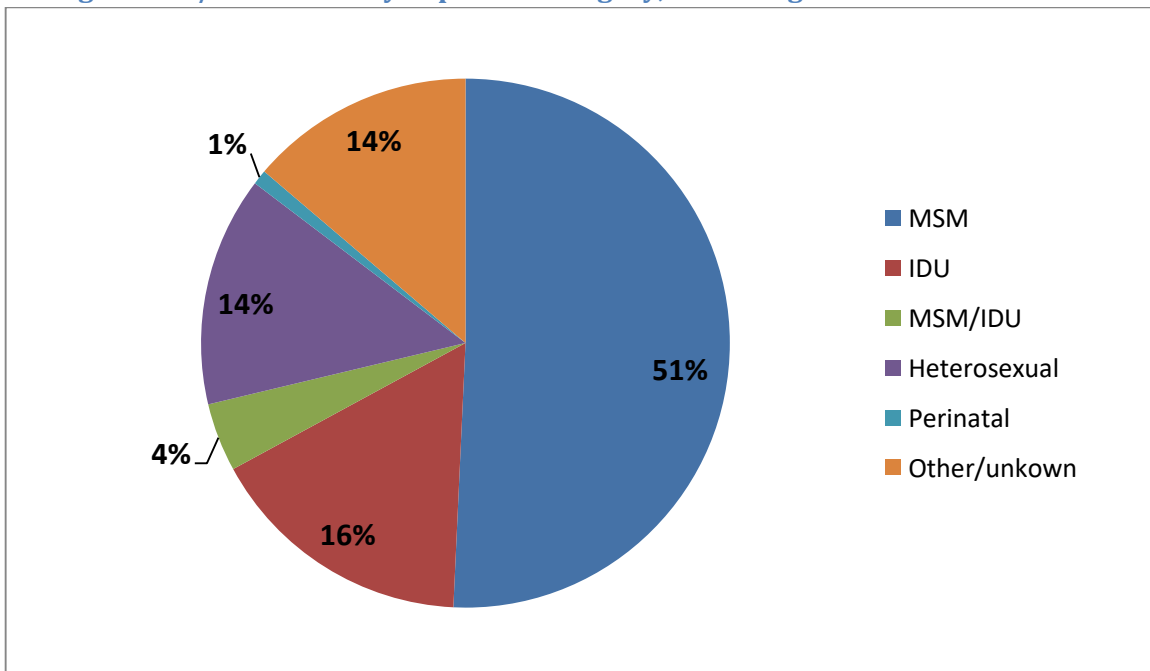
Percentage of HIV/AIDS Cases by Race, West Virginia 1984-2010



Percentage of HIV/AIDS Cases by Exposure Category, West Virginia 2005-2010

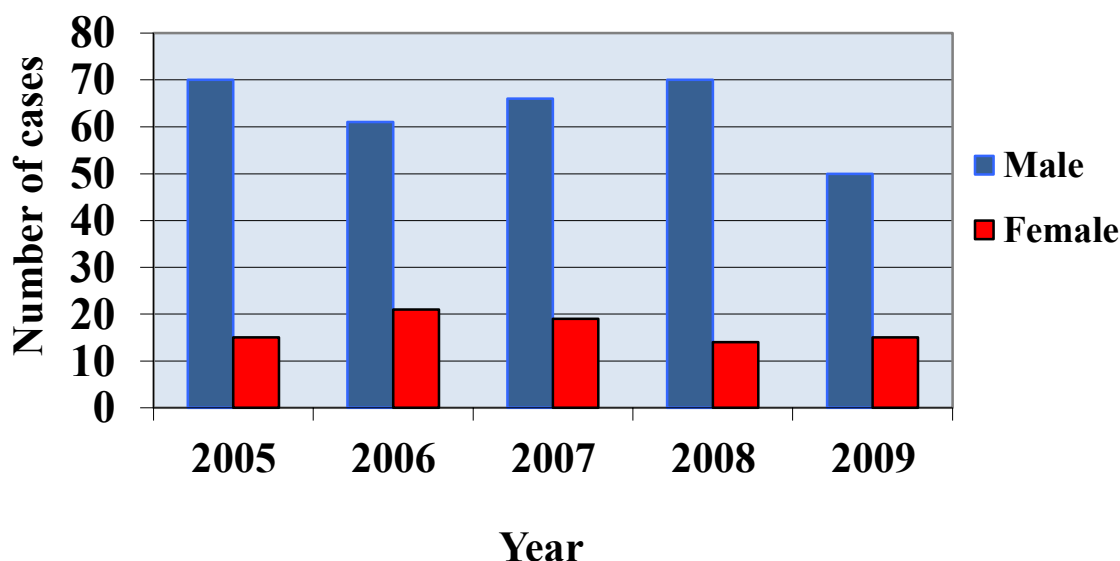


Percentage of HIV/AIDS Cases by Exposure Category, West Virginia 1984-2010



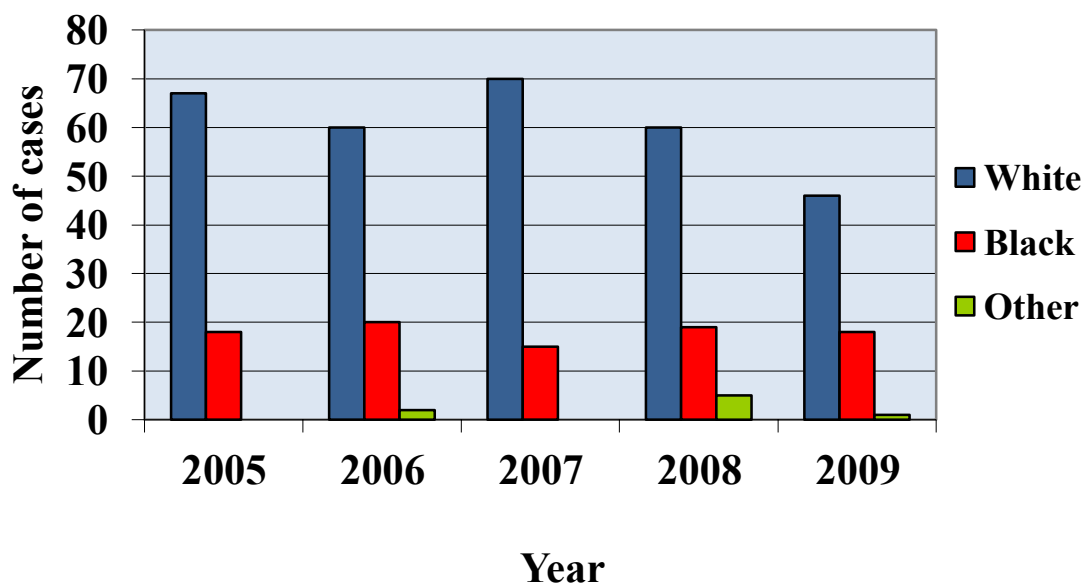
Number of Adult and Adolescent HIV/AIDS Cases by Year of Diagnosis and Gender

Number of Adult and Adolescent HIV/AIDS Cases Diagnosed by Gender, West Virginia 2005-2009

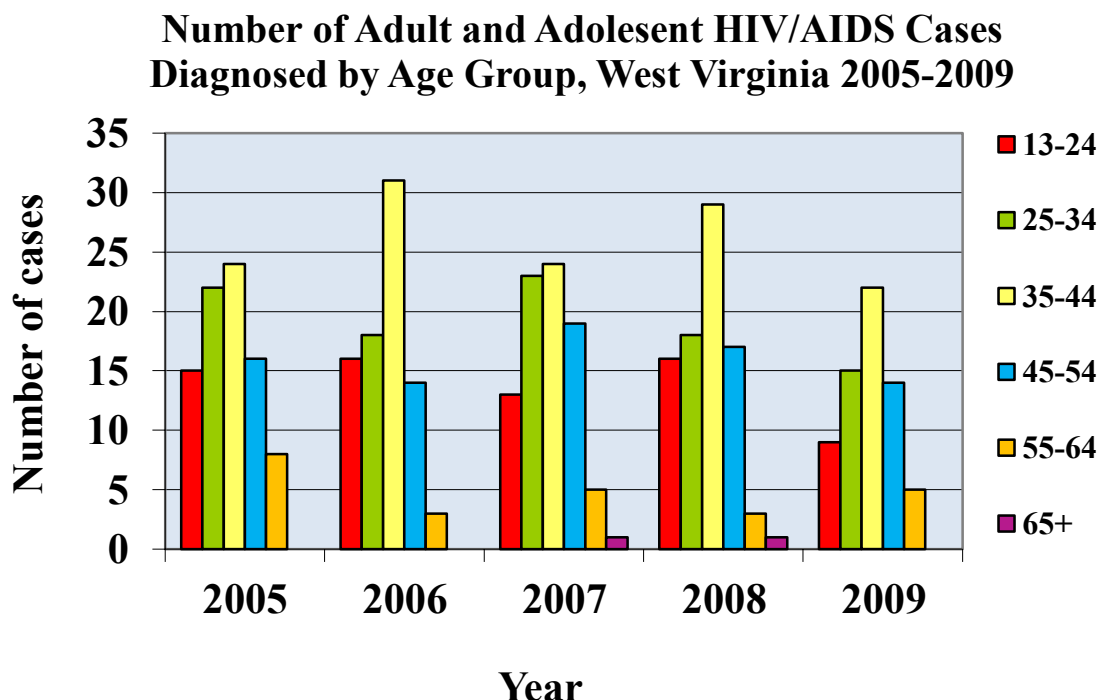


Number of Adult and Adolescent HIV/AIDS Cases by Year of Diagnosis and Race

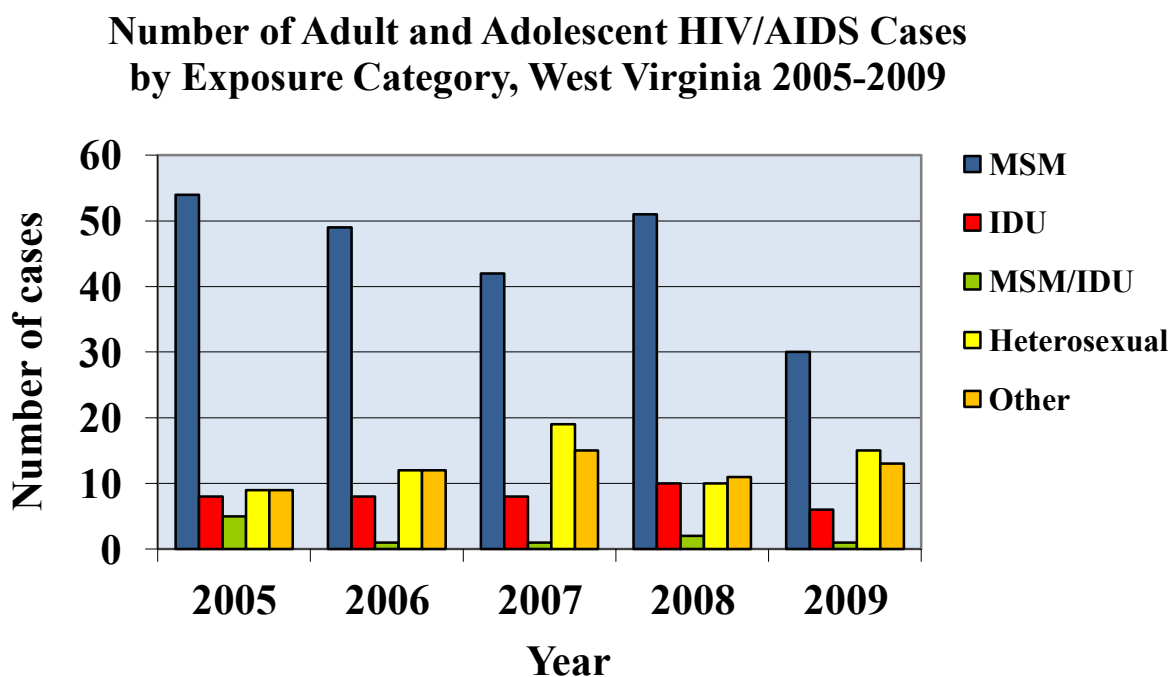
Number of Adult and Adolescent HIV/AIDS Cases Diagnosed by Race, West Virginia 2005-2009



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



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



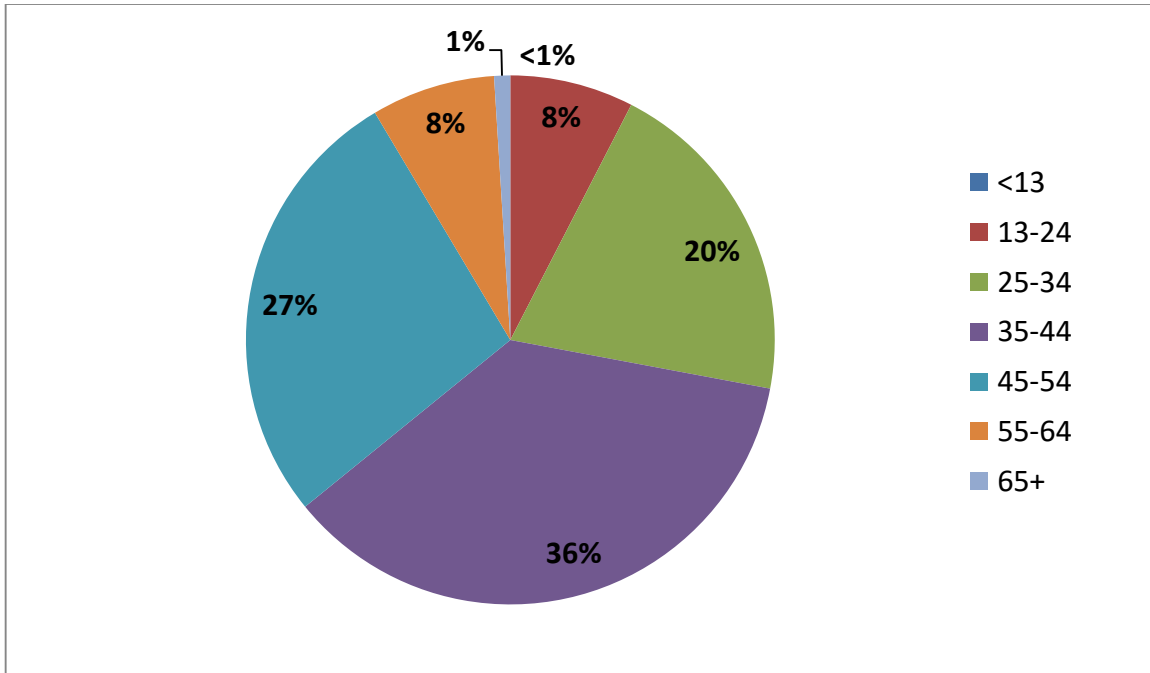
DEATHS

Deaths Among Persons with HIV/AIDS by Year of Death and Select Characteristics West Virginia 4/1984-12/2010							
Characteristic	Cumulative deaths through 2004 No.	2005 No.	2006 No.	2007 No.	2008 No.	2010 No.	Cumulative deaths through 2010 No.
Age at Death							
<13	6	<5	<5	<5	<5	<5	6
13-24	22	<5	<5	<5	<5	<5	24
25-34	227	8	<5	<5	<5	<5	243
35-44	310	12	11	10	8	9	360
45-54	135	11	10	16	11	7	190
55-64	49	<5	<5	7	11	7	80
65+	24	<5	<5	<5	<5	<5	30
Gender							
Males	665	28	21	29	27	18	788
Females	108	6	6	8	9	8	145
Race/Ethnicity							
White	618	26	17	27	20	17	725
Black	144	7	9	10	14	7	191
Hispanic	8	<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	5
Exposure Category							
Male-to-male sex (MSM)	413	14	13	17	17	9	483
Injection drug use (IDU)	122	7	10	6	6	6	157
MSM/IDU	43	<5	<5	<5	<5	<5	53
Heterosexual contact	69	5	<5	6	6	9	95
Perinatal	5	<5	<5	<5	<5	<5	5
Other*/Unknown	121	<5	<5	5	7	<5	140
Total	773	34	27	37	36	26	933
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.							

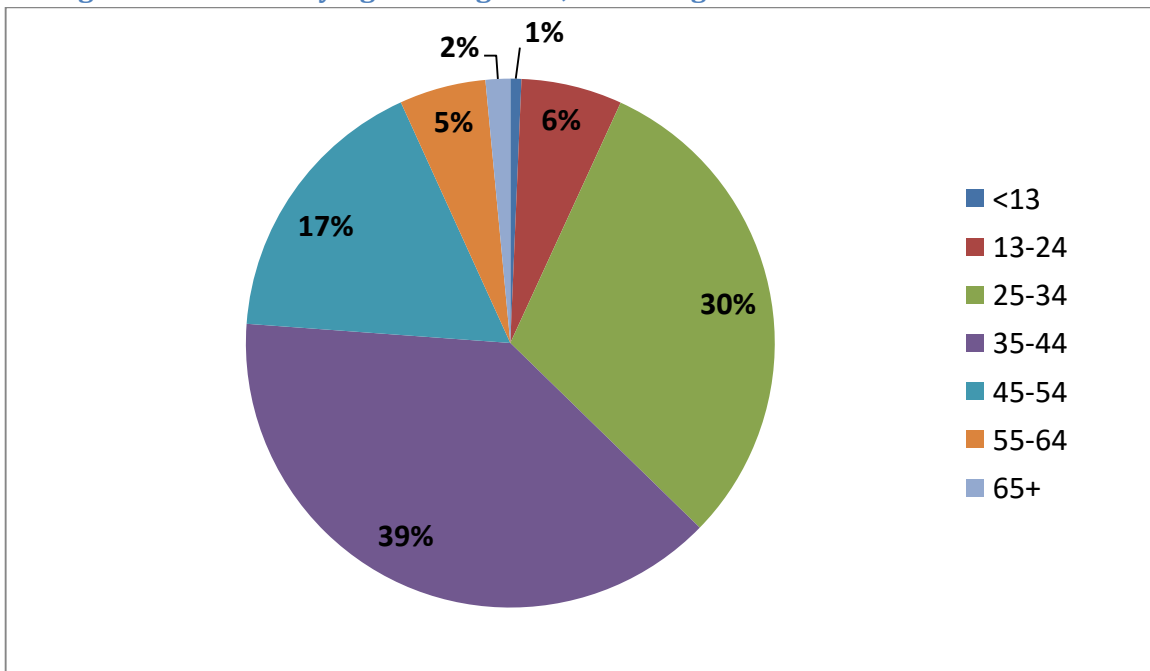
AIDS

Number of AIDS Cases Diagnosed by Select Characteristics West Virginia 4/1984-12/2010							
Characteristic	Cumulative through 2004 No.	2005 No.	2006 No.	2007 No.	2008 No.	2010 No.	Cumulative through 2010 No.
Age at Diagnosis							
<13	11	<5	<5	<5	<5	<5	11
13-24	79	7	5	5	<5	<5	102
25-34	440	21	9	11	11	10	502
35-44	531	17	23	24	25	21	641
45-54	198	18	21	19	13	12	281
55-64	64	5	<5	<5	6	<5	87
65+	22	<5	<5	<5	<5	<5	25
Gender							
Males	1,130	54	47	49	51	43	1,374
Females	215	14	15	15	7	9	275
Race/Ethnicity							
White	1,060	50	42	45	44	33	1,274
Black	260	16	18	18	8	18	338
Hispanic	18	<5	<5	<5	<5	<5	24
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	9
Exposure Category							
Male-to-male sex (MSM)	729	37	33	31	30	30	890
Injection drug use (IDU)	205	11	10	12	10	11	259
MSM/IDU	72	6	<5	<5	<5	<5	82
Heterosexual contact	152	8	12	15	7	9	203
Perinatal	10	<5	<5	<5	<5	<5	12
Other*/Unknown	177	6	5	5	9	<5	203
Total	1,345	68	62	64	58	52	1,649
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.							

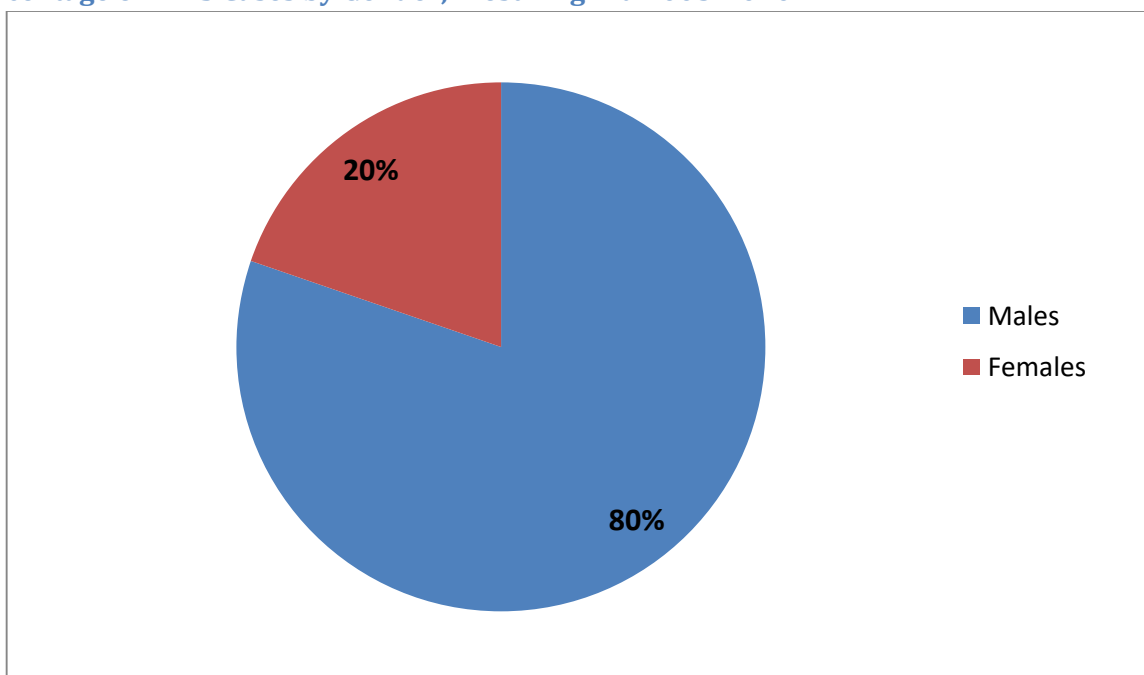
Percentage of AIDS Cases by Age at Diagnosis, West Virginia 2005-2010



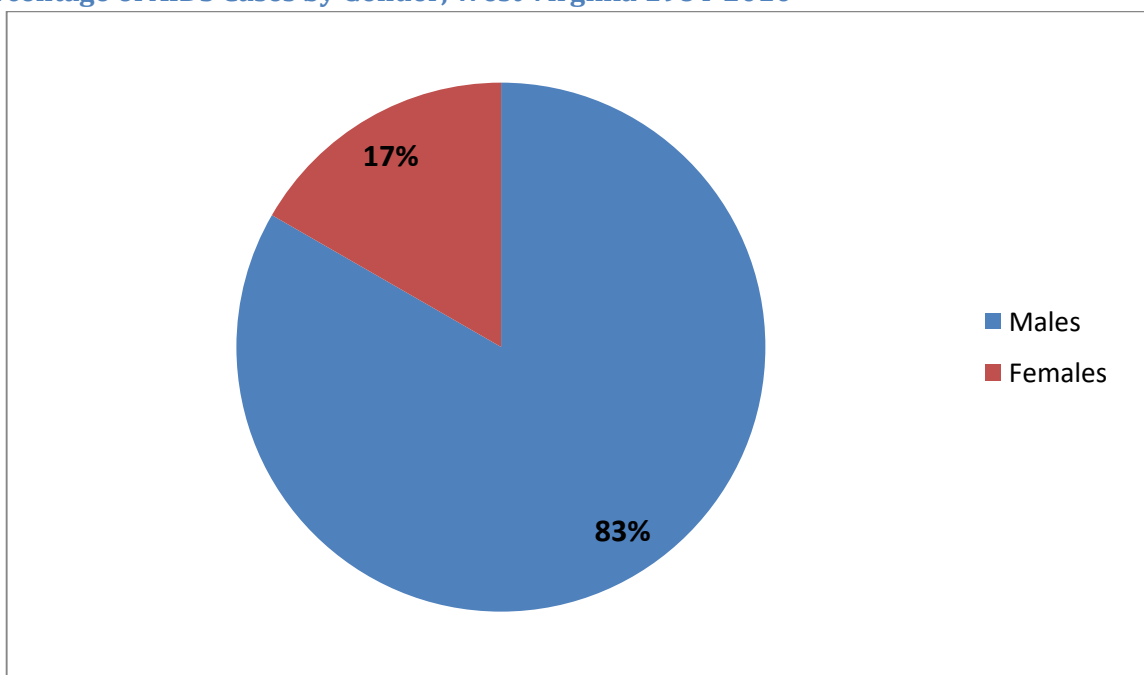
Percentage of AIDS Cases by Age at Diagnosis, West Virginia 1984-2010



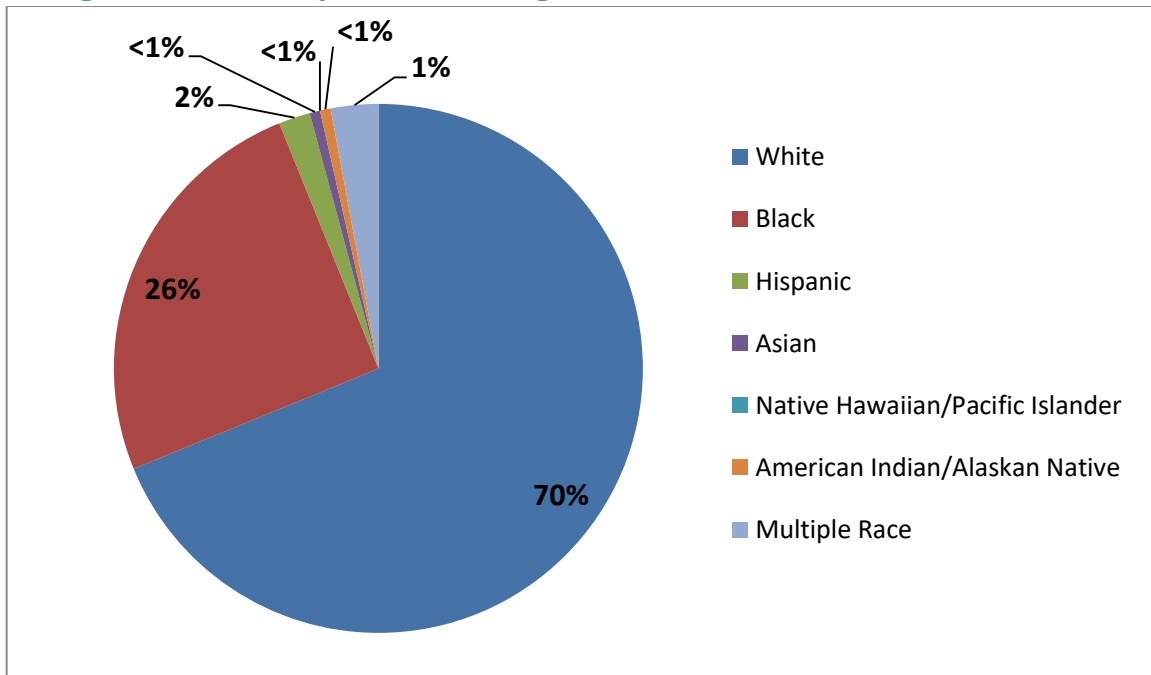
Percentage of AIDS Cases by Gender, West Virginia 2005-2010



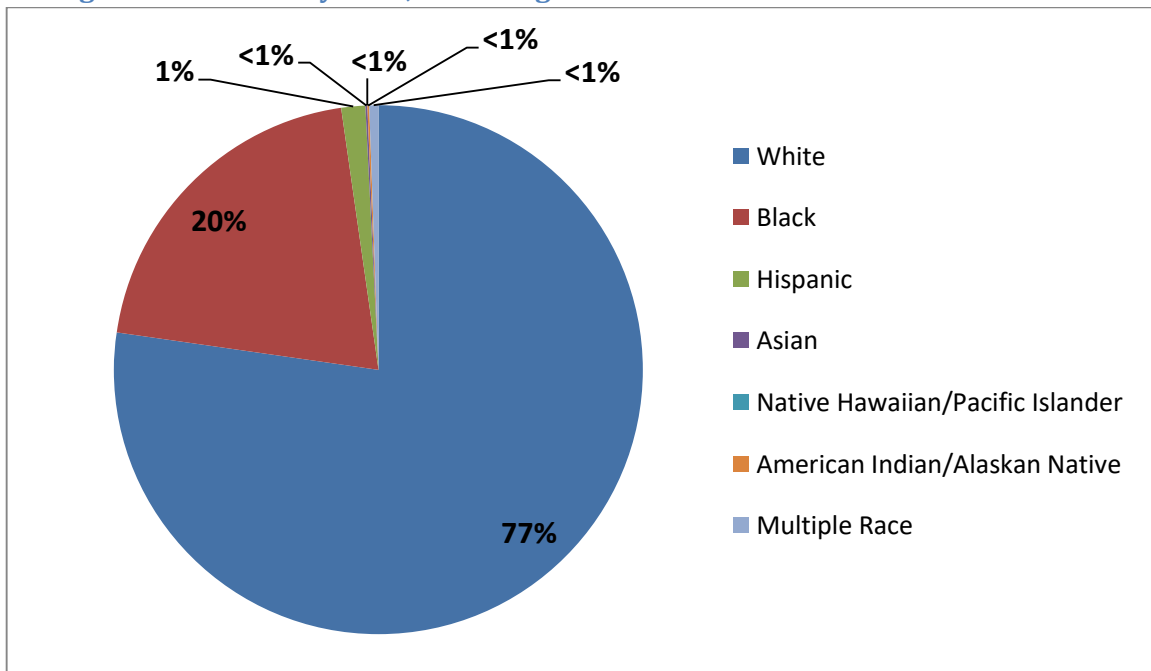
Percentage of AIDS Cases by Gender, West Virginia 1984-2010



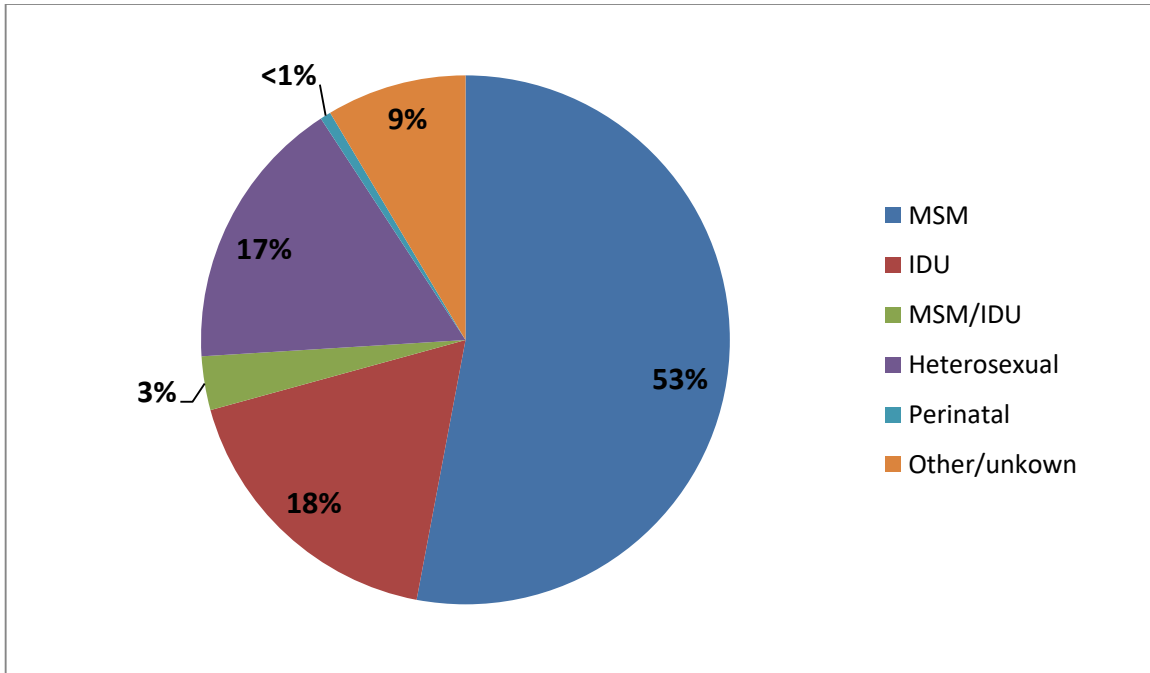
Percentage of AIDS Cases by Race, West Virginia 2005-2010



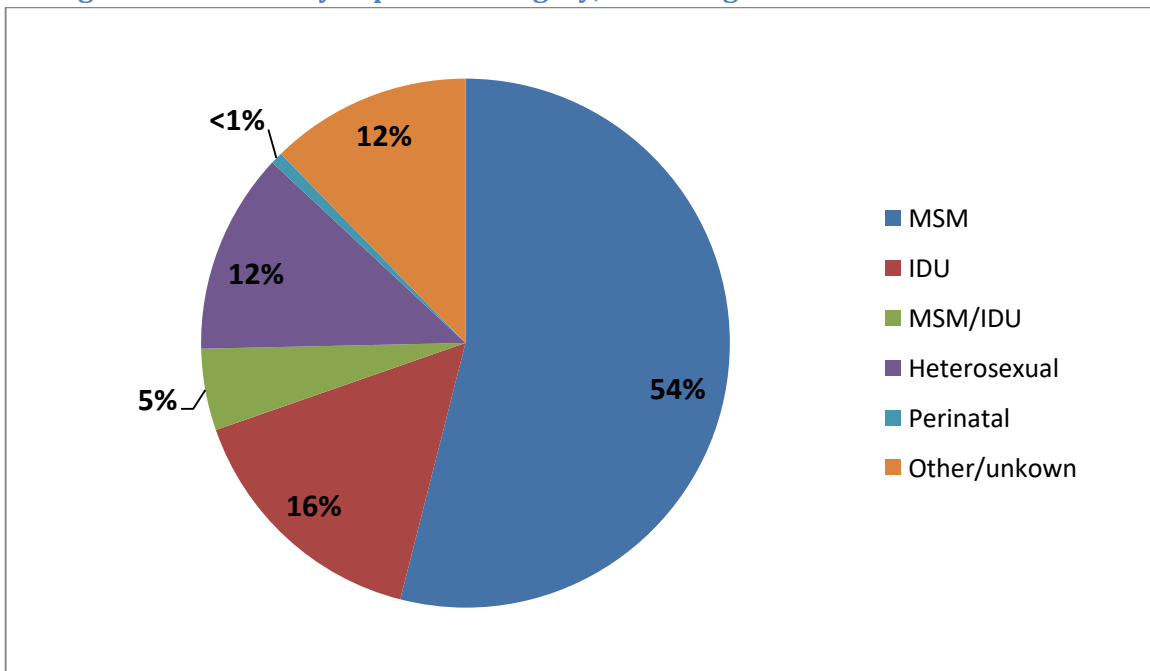
Percentage of AIDS Cases by Race, West Virginia 1984-2010



Percentage of AIDS Cases by Exposure Category, West Virginia 2005-2010



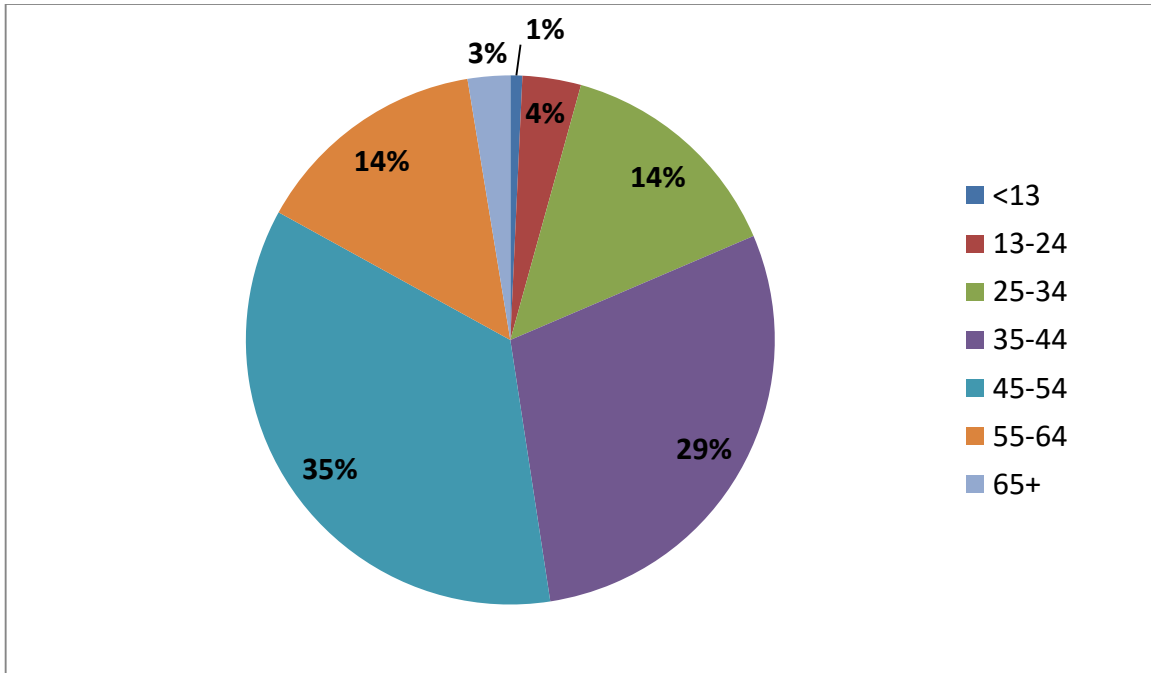
Percentage of AIDS Cases by Exposure Category, West Virginia 1984-2010



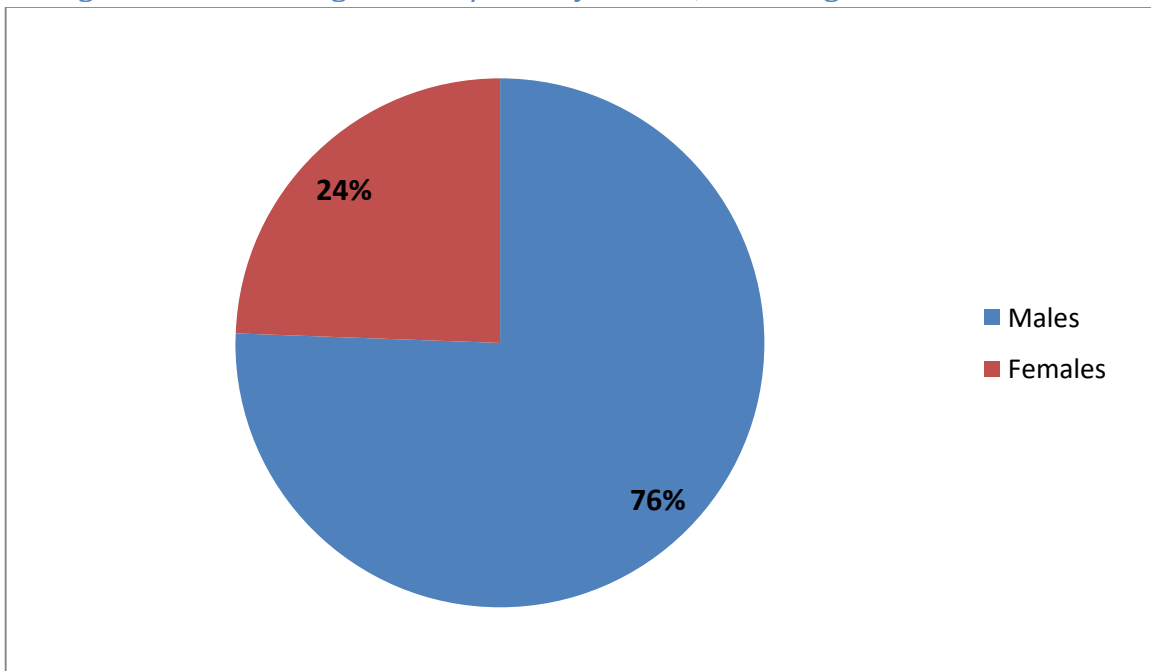
Persons Living with HIV/AIDS (PLWHA)

Number of Persons Living with HIV/AIDS, West Virginia December 31, 2010		
Characteristic	No.	%
Current Age		
<13	11	1
13-24	54	4
25-34	216	14
35-44	437	29
45-54	533	35
55-64	217	14
65+	39	3
Gender		
Males	1,139	76
Females	368	24
Race/Ethnicity§		
White, not Hispanic	1,012	67
Black, not Hispanic	448	30
Hispanic	33	2
Asian	<5	<1
Native Hawaiian/Pacific Islander	<5	<1
American Indian/Alaskan Native	<5	<1
Multiple Race	<5	<1
Exposure Category		
Male-to-male sex (MSM)	755	50
Injection drug use (IDU)	242	16
MSM/IDU	49	3
Heterosexual contact	248	16
Perinatal	17	1
Other*/Unknown	196	13
Total People Living with HIV/AIDS	1,507	100
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.		

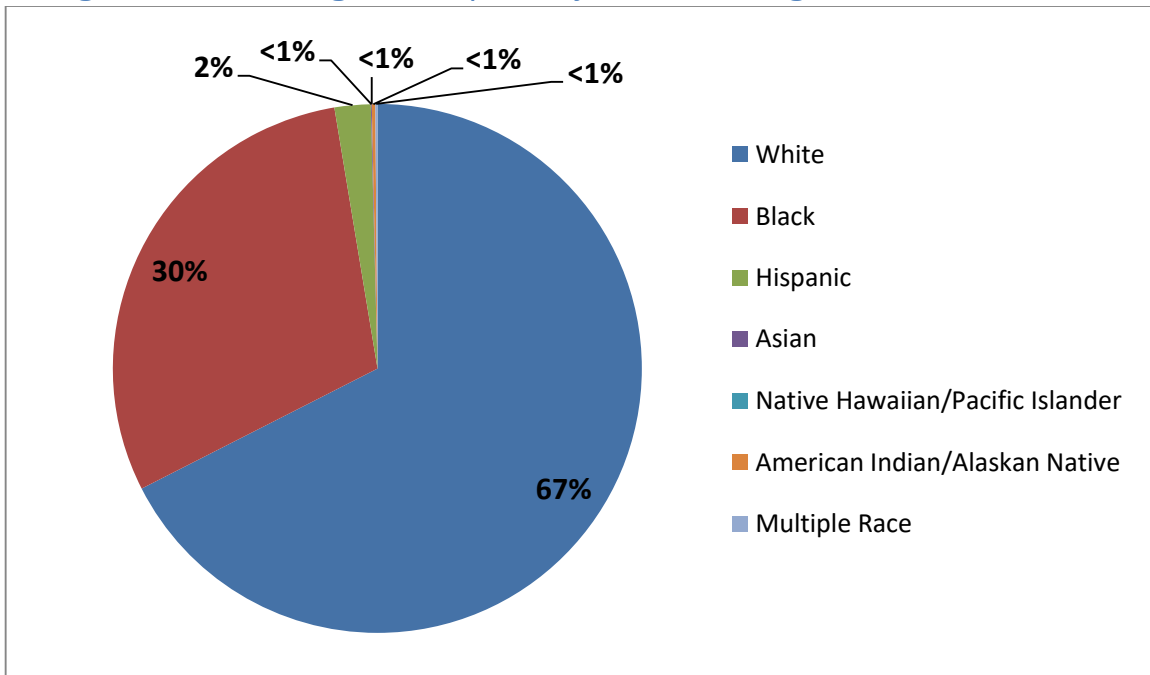
Percentage of Persons Living with HIV/AIDS by Current Age, West Virginia 2010



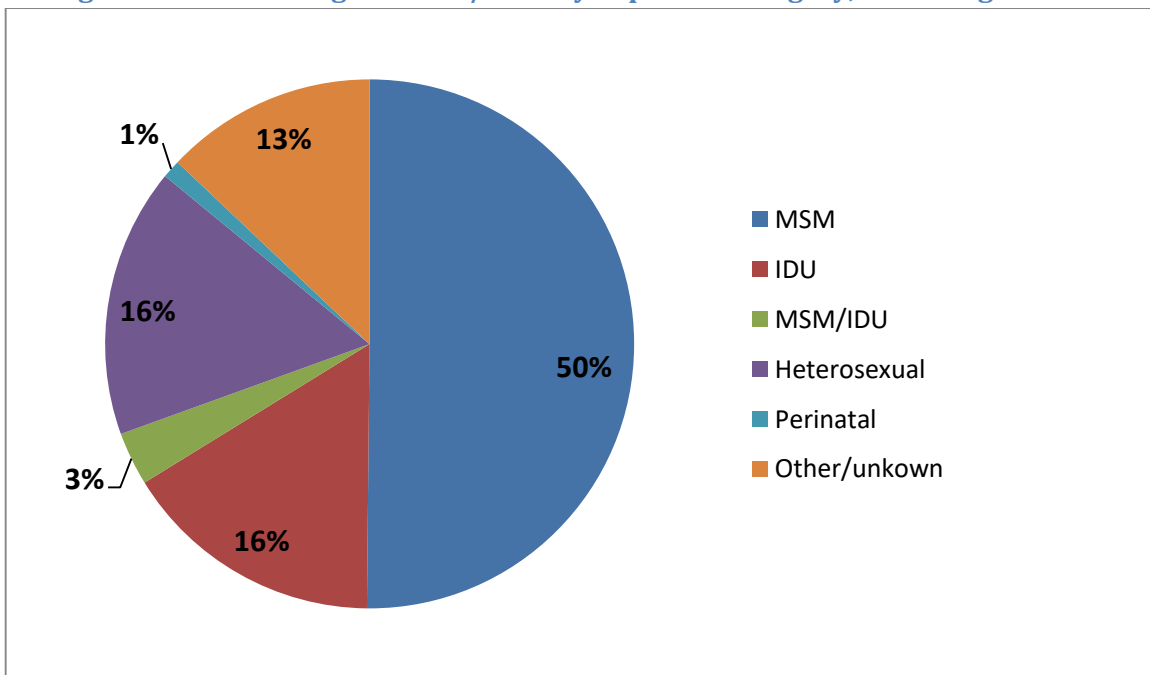
Percentage of Persons Living with HIV/AIDS by Gender, West Virginia 2010



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

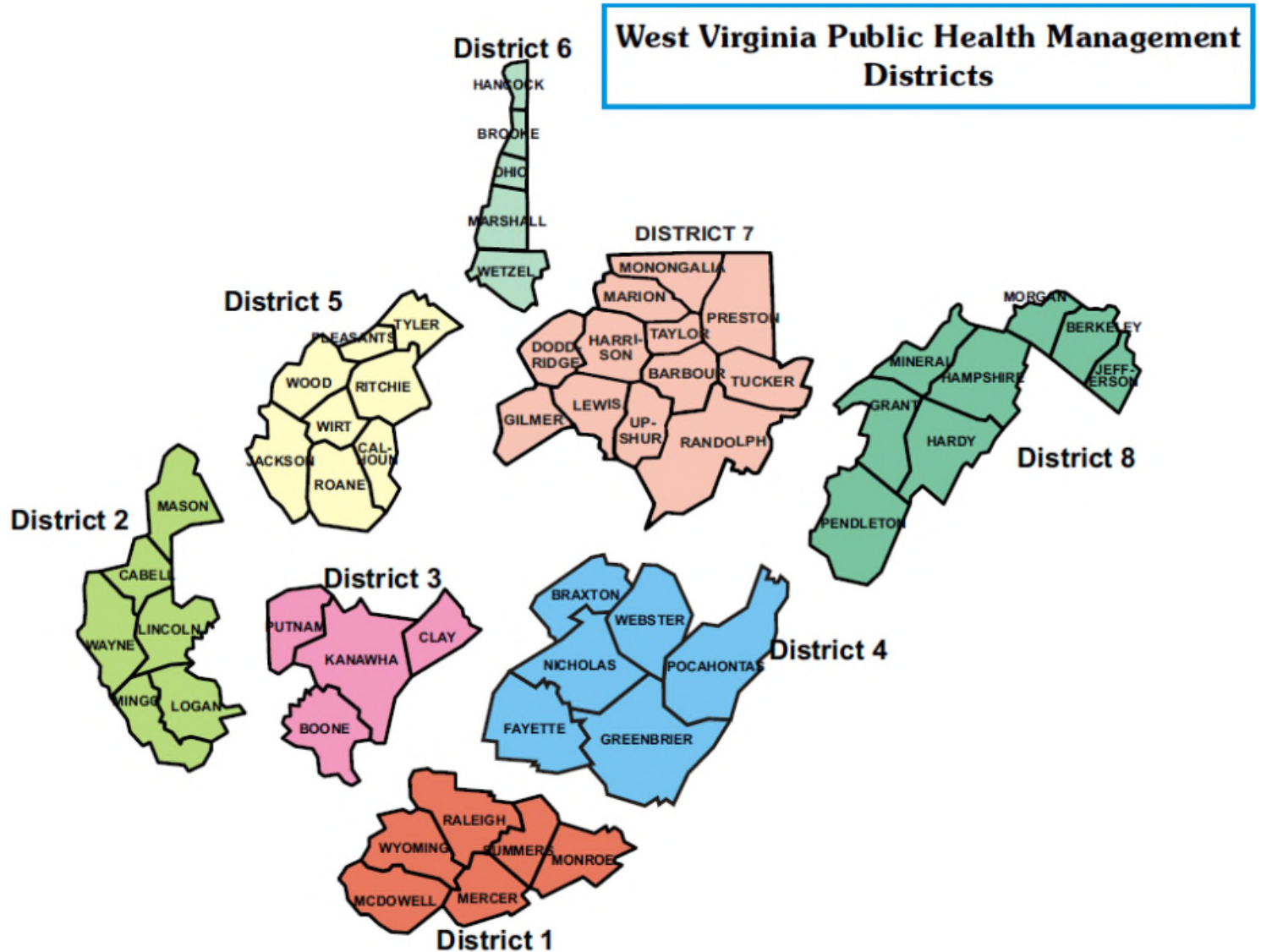


Percentage of Persons Living with HIV/AIDS by Exposure Category, West Virginia 2010



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
	1 No.	2 No.	3 No.	4 No.	5 No.	6 No.	7 No.	8 No.	
Age at Diagnosis									
<13	<5	<5	5	<5	<5	<5	<5	<5	23
13-24	57	50	94	16	23	11	46	51	348
25-34	134	146	166	46	55	63	134	88	832
35-44	111	104	185	49	47	62	105	142	805
45-54	47	29	68	18	14	26	51	60	313
55-64	7	14	22	7	5	6	15	17	93
65+	<5	<5	<5	<5	<5	<5	7	6	26
Gender									
Males	214	288	451	105	130	138	306	295	1,927
Females	147	57	91	37	18	35	56	72	513
Race/Ethnicity§									
White	171	294	399	99	134	153	264	223	1,737
Black	183	47	131	40	11	18	81	128	639
Hispanic	<5	<5	7	<5	<5	<5	11	13	43
Asian	<5	<5	<5	<5	<5	<5	<5	<5	<5
Native Hawaiian or Pacific Islander	<5	<5	<5	<5	<5	<5	<5	<5	<5
American Indian or Alaskan Native	<5	<5	<5	<5	<5	<5	<5	<5	<5
Multiple Race	<5	<5	<5	<5	<5	<5	<5	<5	7
Exposure Category									
Male-to-male sex (MSM)	114	208	331	63	94	101	166	161	1,238
Injection drug use (IDU)	112	37	58	29	6	15	60	82	399
MSM/IDU	15	19	17	6	6	7	17	15	102
Heterosexual contact	65	50	62	23	14	27	54	48	343
Perinatal	<5	<5	5	<5	<5	<5	<5	<5	22
Other*/Unknown	51	31	69	20	25	21	61	58	336
Total	361	345	542	142	148	173	362	367	2,440
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.									

Number of PLWHA by Public Health District, West Virginia 2010									
Characteristic	West Virginia Public Health District								Total
	1	2	3	4	5	6	7	8	
	No.	No.	No.	No.	No.	No.	No.	No.	
Current Age									
<13	<5	<5	<5	<5	<5	<5	<5	<5	11
13-24	6	8	15	<5	<5	<5	8	11	54
25-34	29	30	51	16	16	9	40	25	216
35-44	73	68	97	23	25	26	70	55	437
45-54	91	57	126	30	31	31	84	83	533
55-64	30	25	39	9	10	24	27	53	217
65+	<5	5	12	<5	<5	<5	9	6	39
Gender									
Males	114	154	279	56	73	74	199	190	1,139
Females	120	39	64	26	14	20	41	44	368
Race/Ethnicity§									
White	98	165	246	51	75	80	164	133	1,012
Black	132	26	88	29	9	12	62	90	448
Hispanic	<5	<5	5	<5	<5	<5	10	9	33
Asian	<5	<5	<5	<5	<5	<5	<5	<5	<5
Native Hawaiian or Pacific Islander	<5	<5	<5	<5	<5	<5	<5	<5	<5
American Indian or Alaskan Native	<5	<5	<5	<5	<5	<5	<5	<5	<5
Multiple Race	<5	<5	<5	<5	<5	<5	<5	<5	<5
Exposure Category									
Male-to-male sex (MSM)	69	108	208	37	57	53	117	106	755
Injection drug use (IDU)	78	21	28	17	<5	7	34	53	242
MSM/IDU	<5	6	9	<5	<5	5	11	9	49
Heterosexual contact	46	39	49	13	11	18	43	29	248
Perinatal	<5	<5	<5	<5	<5	<5	<5	<5	17
Other*/Unknown	33	19	46	11	10	11	31	35	196
Total	234	193	343	82	87	94	240	234	1,507
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
	1 No.	2 No.	3 No.	4 No.	5 No.	6 No.	7 No.	8 No.	
Age at Diagnosis									
<13	<5	<5	<5	<5	<5	<5	<5	<5	11
13-24	15	15	25	6	6	<5	17	14	102
25-34	67	92	107	28	40	41	76	51	502
35-44	71	89	160	36	38	57	88	102	641
45-54	35	33	66	19	11	22	43	52	281
55-64	6	12	21	6	5	8	10	19	87
65+	<5	<5	<5	<5	<5	<5	6	5	25
Gender									
Males	148	205	326	84	94	114	205	198	1,374
Females	50	39	56	17	7	24	36	46	275
Race/Ethnicity									
White	108	212	303	78	93	125	197	158	1,274
Black	85	28	72	23	6	13	37	74	338
Hispanic	<5	<5	<5	<5	<5	<5	<5	10	24
Asian	<5	<5	<5	<5	<5	<5	<5	<5	<5
Native Hawaiian or Pacific Islander	<5	<5	<5	<5	<5	<5	<5	<5	<5
American Indian or Alaskan Native	<5	<5	<5	<5	<5	<5	<5	<5	<5
Multiple Race	<5	<5	<5	<5	<5	<5	<5	<5	9
Exposure Category									
Male-to-male sex (MSM)	74	151	247	52	66	89	108	103	890
Injection drug use (IDU)	52	28	42	15	6	12	45	59	259
MSM/IDU	12	14	16	5	6	5	15	9	82
Heterosexual contact	27	32	43	16	5	19	28	33	203
Perinatal	<5	<5	<5	<5	<5	<5	<5	<5	12
Other*/Unknown	30	19	31	12	18	11	43	39	203
Total	198	244	382	101	101	138	241	244	1,649
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
	1 No.	2 No.	3 No.	4 No.	5 No.	6 No.	7 No.	8 No.	
Age at Diagnosis									
<13	<5	<5	5	<5	<5	<5	<5	<5	23
13-24	46	50	94	15	23	11	44	50	333
25-34	99	146	166	44	55	63	120	88	781
35-44	83	104	185	48	47	62	92	142	763
45-54	32	29	68	18	14	26	48	60	295
55-64	6	14	22	7	5	6	13	17	90
65+	<5	<5	<5	<5	<5	<5	6	6	25
Gender									
Males	201	288	451	105	130	138	271	294	1,878
Females	70	57	91	33	18	35	56	72	432
Race/Ethnicity§									
White	168	294	399	98	134	153	262	223	1,731
Black	99	47	131	37	11	18	52	127	522
Hispanic	<5	<5	7	<5	<5	<5	7	13	36
Asian	<5	<5	<5	<5	<5	<5	<5	<5	<5
Native Hawaiian or Pacific Islander	<5	<5	<5	<5	<5	<5	<5	<5	<5
American Indian or Alaskan Native	<5	<5	<5	<5	<5	<5	<5	<5	<5
Multiple Race	<5	<5	<5	<5	<5	<5	<5	<5	7
Exposure Category									
Male-to-male sex (MSM)	111	208	331	63	94	101	158	160	1,226
Injection drug use (IDU)	63	37	58	29	6	15	47	82	337
MSM/IDU	15	19	17	6	6	7	16	15	101
Heterosexual contact	42	50	62	22	14	27	47	48	312
Perinatal	<5	<5	5	<5	<5	<5	<5	<5	22
Other*/Unknown	36	31	69	17	25	21	55	58	312
Total	271	345	542	138	148	173	327	366	2,310
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.									

Number of PLWHA by Public Health District Excluding Cases Diagnosed in Federal Prisons, West Virginia 2010									
Characteristic	West Virginia Public Health District								Total
	1	2	3	4	5	6	7	8	
	No.	No.	No.	No.	No.	No.	No.	No.	No.
Current Age									
<13	<5	<5	<5	<5	<5	<5	<5	<5	11
13-24	5	8	15	<5	<5	<5	8	11	53
25-34	22	30	51	15	16	9	39	25	207
35-44	48	68	97	22	25	26	60	54	400
45-54	50	57	126	29	31	31	69	83	476
55-64	20	25	39	9	10	24	22	53	202
65+	<5	5	12	<5	<5	<5	7	6	36
Gender									
Males	103	154	279	56	73	74	166	189	1,094
Females	46	39	64	23	14	20	41	44	291
Race/Ethnicity§									
White	95	165	246	50	75	80	162	133	1,006
Black	52	26	88	27	9	12	35	89	338
Hispanic	<5	<5	5	<5	<5	<5	6	9	27
Asian	<5	<5	<5	<5	<5	<5	<5	<5	<5
Native Hawaiian or Pacific Islander	<5	<5	<5	<5	<5	<5	<5	<5	<5
American Indian or Alaskan Native	<5	<5	<5	<5	<5	<5	<5	<5	<5
Multiple Race	<5	<5	<5	<5	<5	<5	<5	<5	<5
Exposure Category									
Male-to-male sex (MSM)	67	108	208	37	57	53	109	105	744
Injection drug use (IDU)	31	21	28	17	<5	7	23	53	184
MSM/IDU	<5	6	9	<5	<5	5	10	9	48
Heterosexual contact	25	39	49	13	11	18	36	29	220
Perinatal	<5	<5	<5	<5	<5	<5	<5	<5	17
Other*/Unknown	18	19	46	8	10	11	25	35	172
Total	149	193	343	79	87	94	207	233	1,385
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.									