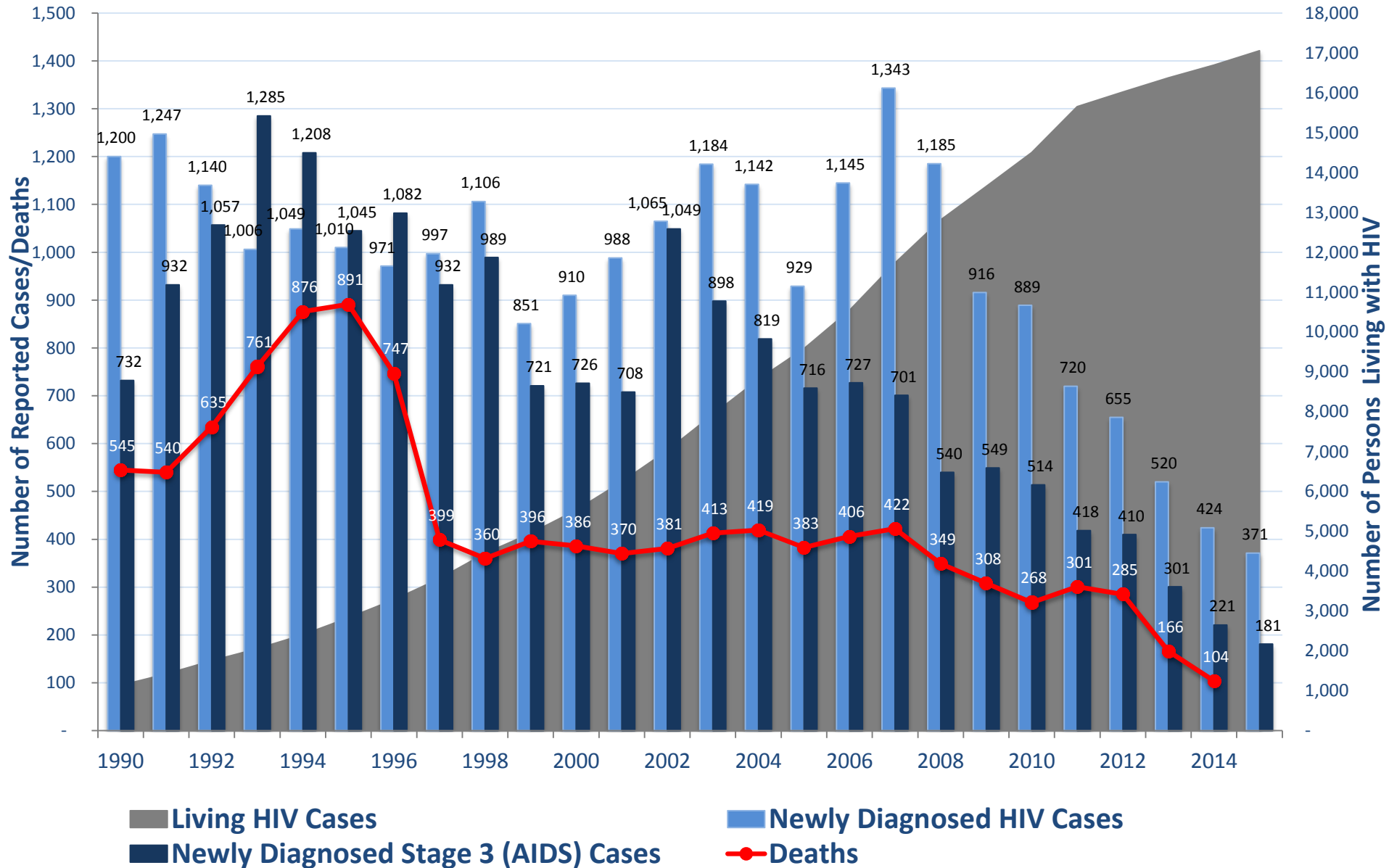


Annual Epidemiology & Surveillance
Report 2016
Surveillance Data Through December
2015

District of Columbia Department of
Health

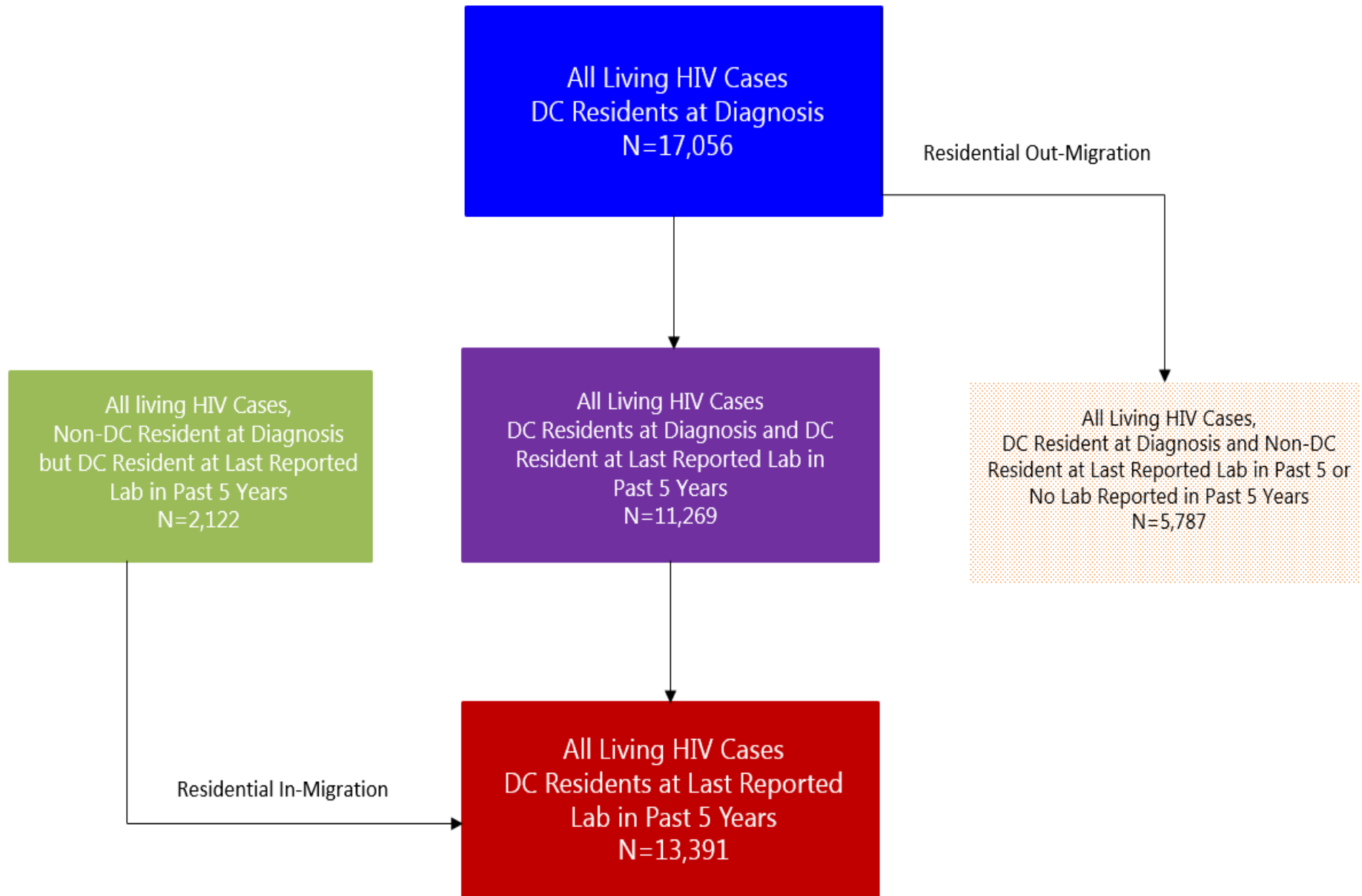
HIV/AIDS, Hepatitis, STD, and TB
Administration

Figure 1: Trends in Reported HIV/AIDS Diagnoses and Deaths District of Columbia, 1990-2015



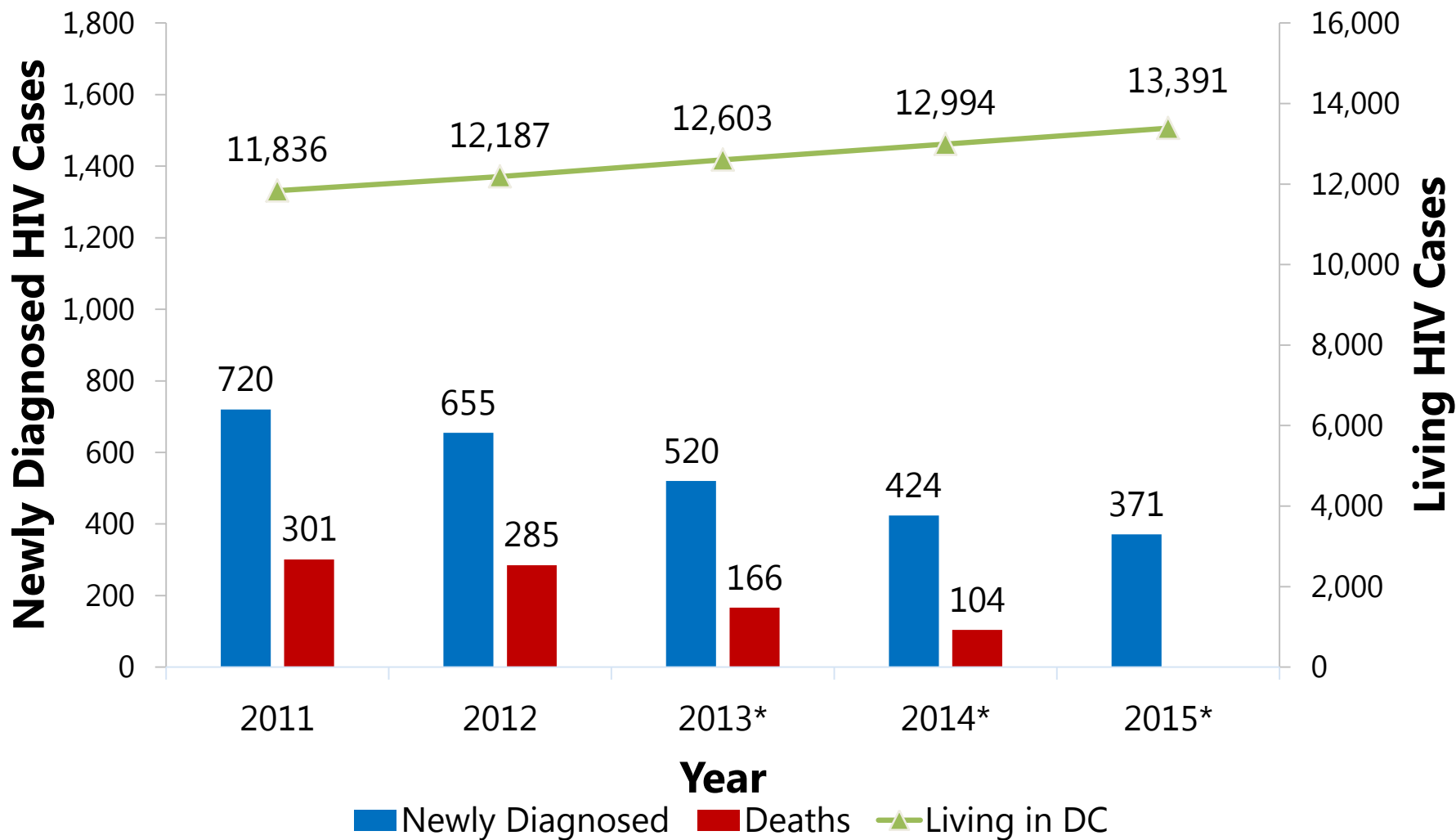
Section 1: HIV Cases Living in DC

People Living with HIV in DC as of December 31, 2015



Newly Diagnosed HIV Cases, Deaths, and HIV Cases Living in DC by Year

District of Columbia, 2011-2015



HIV Cases Living in the District and Alive as of December 2015: Rates per 100,000 by Gender Identity and Race/Ethnicity

Gender Identity	Total Living HIV Cases, 2015		Estimated DC Population†, 2015		Rate per 100,000
	n	%	n	%	
Male	9,617	71.8	312,600	47.4	3,076.5
Female	3,514	26.2	346,293	52.6	1,014.7
Transgender‡	260	1.9	N/A	N/A	N/A
Total	13,391	100	658,893	100%	2,032.3
Race/Ethnicity					
White	2,117	15.8	236,176	35.8	896.4
Black	10,040	75.0	312,575	47.4	3,212.0
Hispanic	885	6.6	68,355	10.4	1,294.7
Other*	349	2.6	41,787	6.3	835.2
Total	13,391	100	658,893	100	2,032.3

HIV Cases Living in the District and Alive as of December 2015: Rates per 100,000 by Gender Identity and Race/Ethnicity (continued)

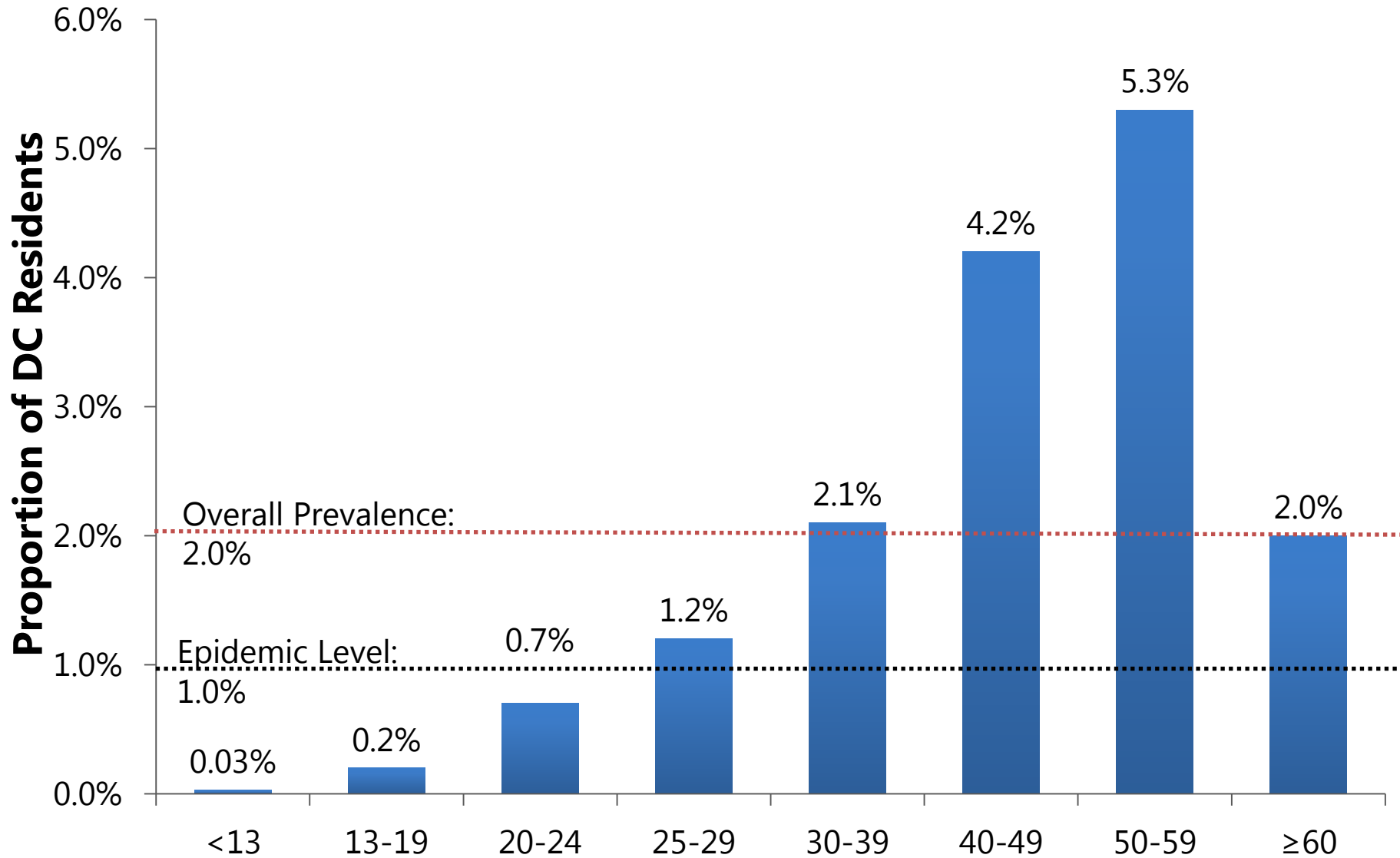
	Total Living HIV Cases, 2015		Estimated DC Population†, 2015		Rate per 100,000
	N	%	N	%	
Male					
White	2,052	21.3	117,859	37.7	1,741.1
Black	6,524	67.8	141,947	45.4	4,596.1
Hispanic	751	7.8	35,063	11.2	2,141.9
Other*	290	3.0	17,731	5.7	1,635.6
Total	9,617	100	312,600	100	3,076.5
Female					
White	53	1.5	118,317	34.2	44.8
Black	3,298	93.9	170,628	49.3	1,932.9
Hispanic	114	3.2	33,292	9.6	342.4
Other*	49	1.4	24,056	6.9	203.7
Total	3,514	100	346,293	100	1,014.75
Transgender‡					
White	12	4.6	N/A	N/A	N/A
Black	218	83.8	N/A	N/A	N/A
Hispanic	20	7.7	N/A	N/A	N/A
Other*	10	3.8	N/A	N/A	N/A

HIV Cases Living in the District and Alive as of December 2015: Rates per 100,000 by Current Age

Current Age	Total Living HIV Cases, 2015		Estimated DC Population†, 2015		Rate per 100,000
	N	%	N	%	
<13	24	0.2	89,506	13.6	26.8
13-19	72	0.5	47,831	7.3	150.5
20-24	385	2.9	58,531	8.9	657.8
25-29	943	7.0	77,886	11.8	1,210.7
30-39	2,553	19.1	122,831	18.6	2,078.5
40-49	3,303	24.7	79,577	12.1	4,150.7
50-59	3,987	29.8	75,614	11.5	5,272.8
≥60	2,121	15.8	107,117	16.3	1,980.1
Missing	3	0.0	N/A	N/A	N/A
Total	13,391	100	658,893	100	2,032.35

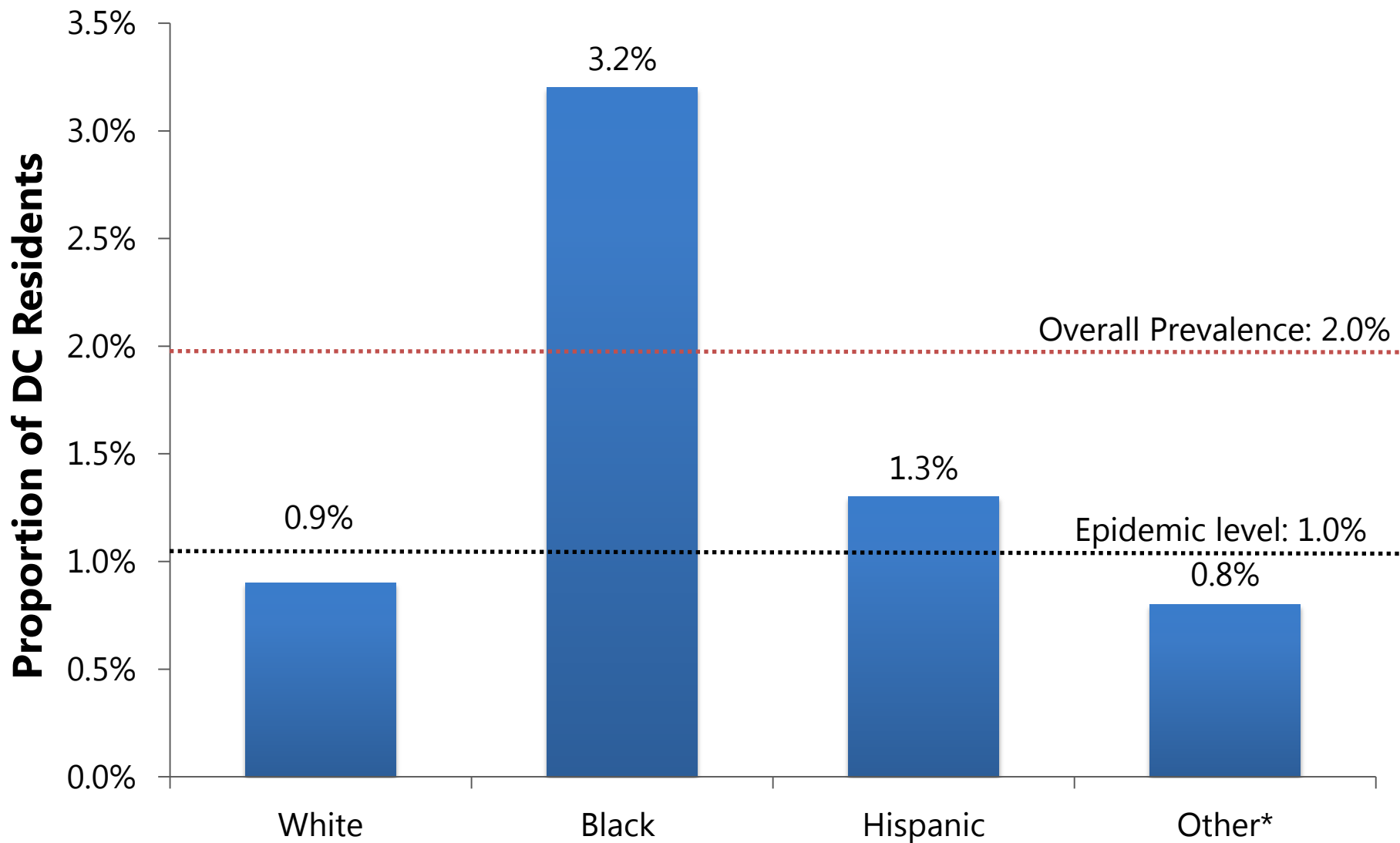
Proportion of HIV Cases Living in DC, by Current Age

District of Columbia, 2015



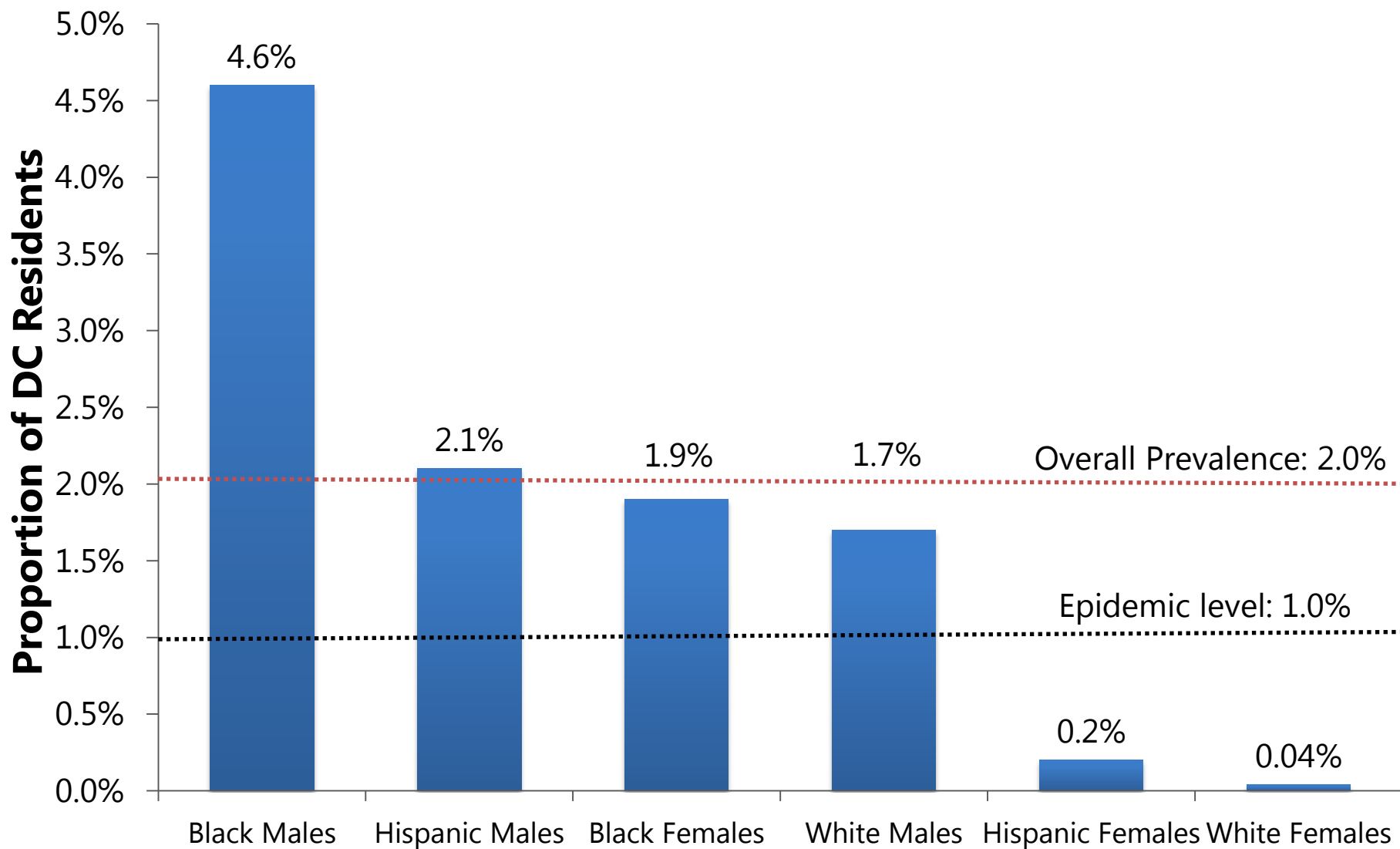
Proportion of Residents Diagnosed and Living with HIV by Race/Ethnicity

District of Columbia, 2015



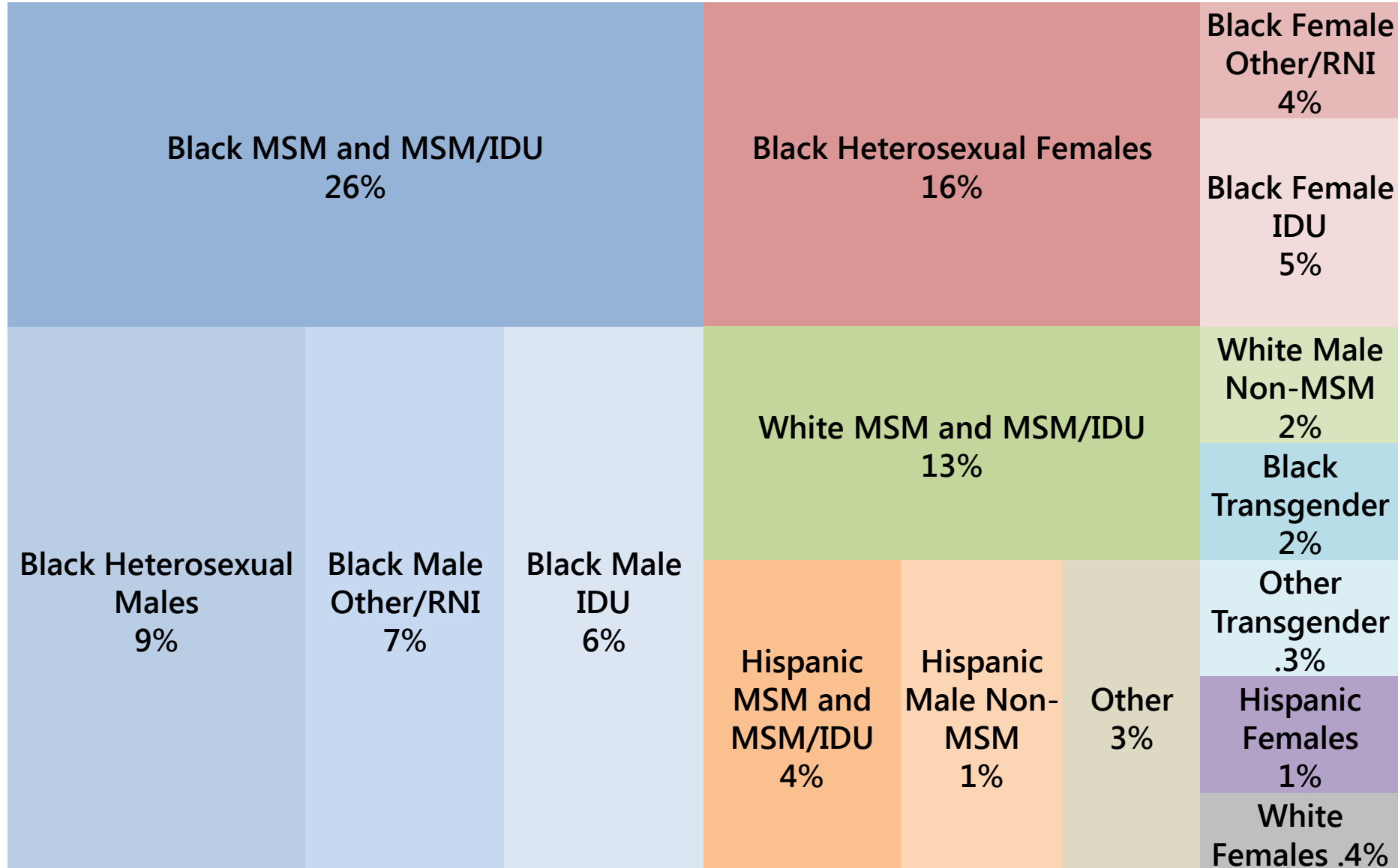
Proportion of Residents Living with HIV by Race/Ethnicity and Gender Identity

District of Columbia, 2015



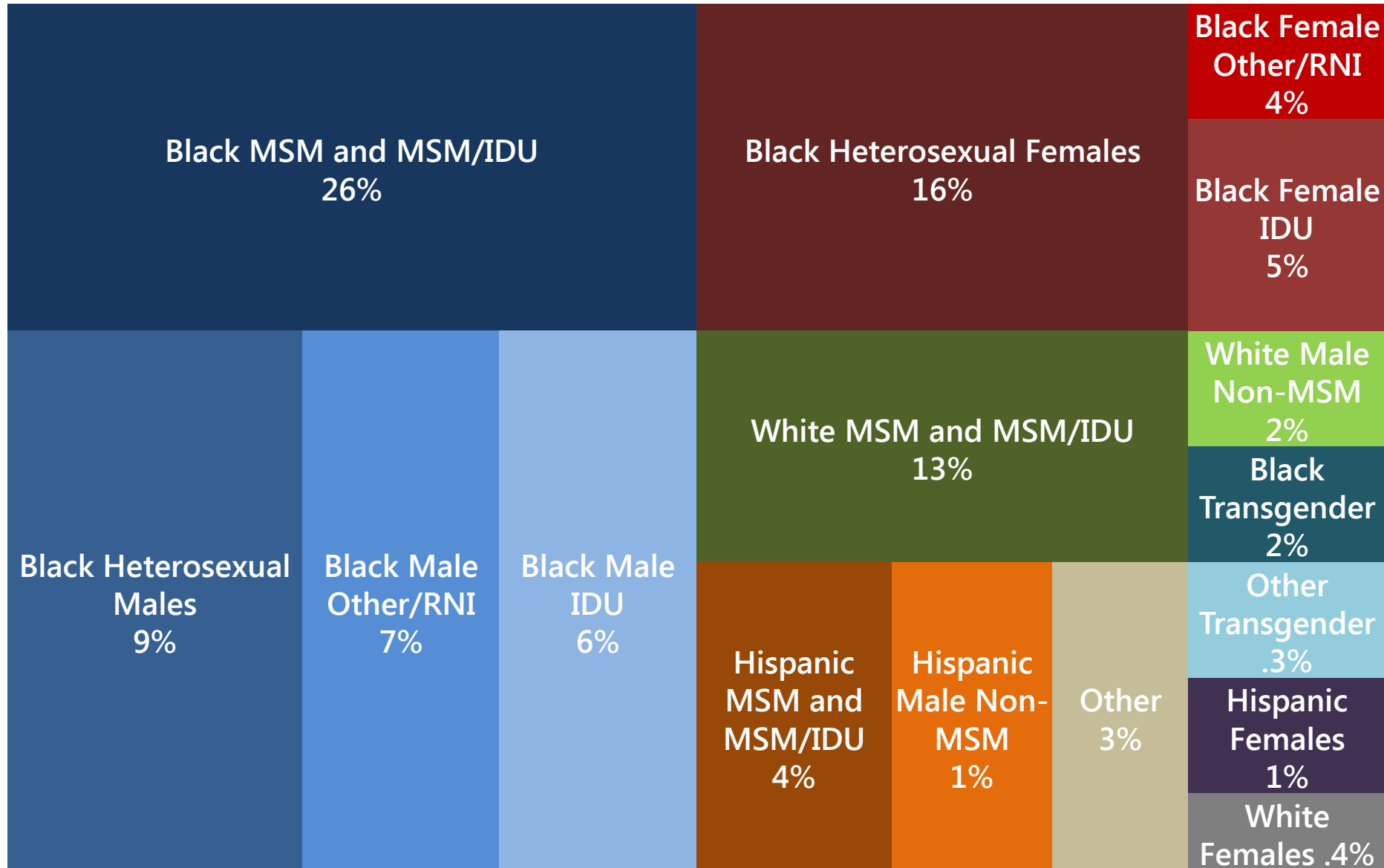
Proportion of Cases Living in DC, by Race/Ethnicity, Gender Identity, and Mode of Transmission

District of Columbia, 2015 (N=13,391)



Proportion of Cases Living in DC, by Race/Ethnicity, Gender Identity, and Mode of Transmission

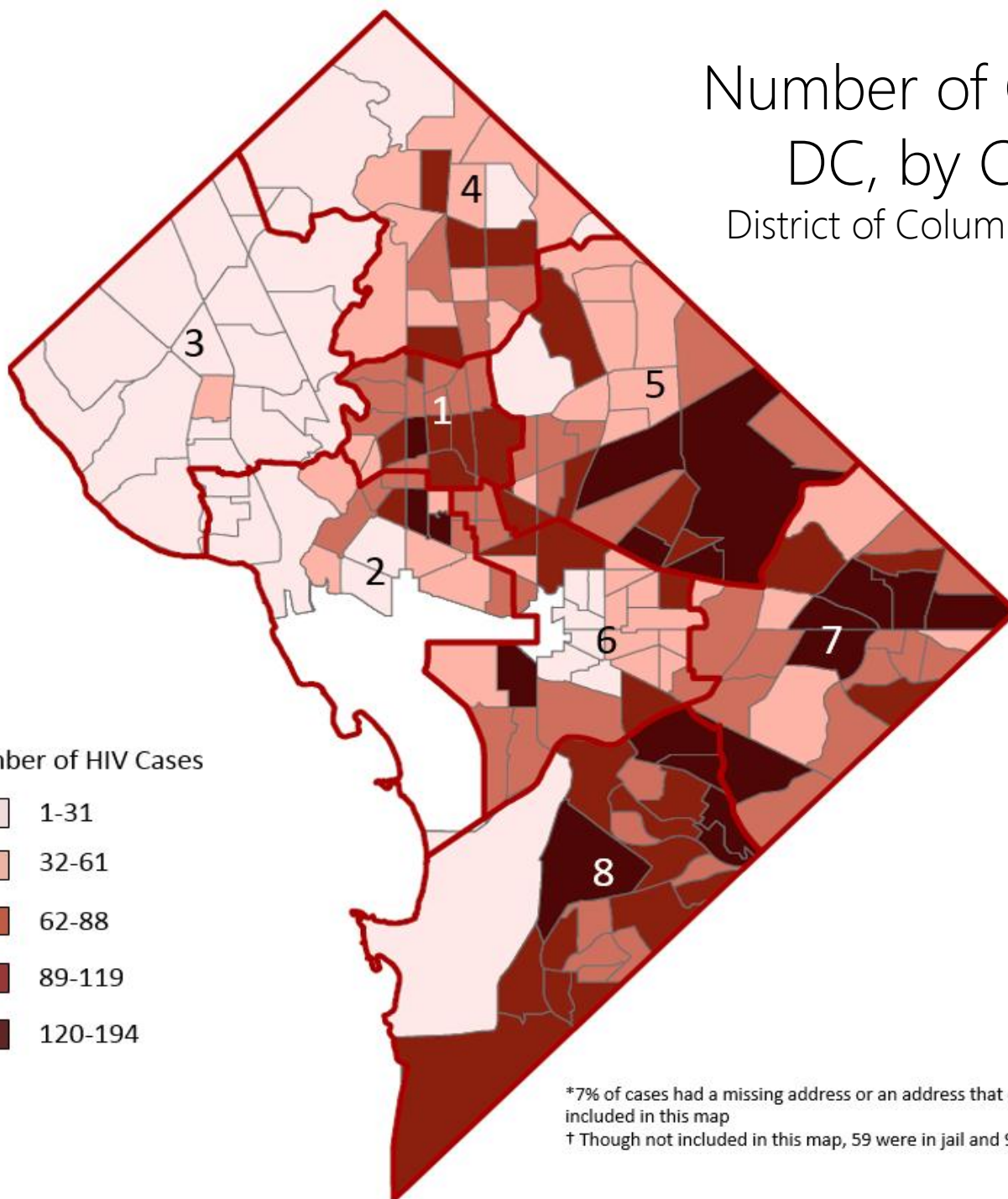
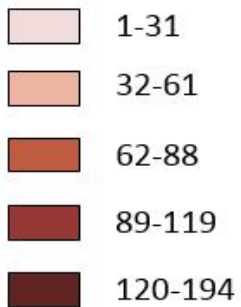
District of Columbia, 2015 (N=13,391)



Number of Cases Living in DC, by Census Tract

District of Columbia, 2015, N=13,391*

Number of HIV Cases

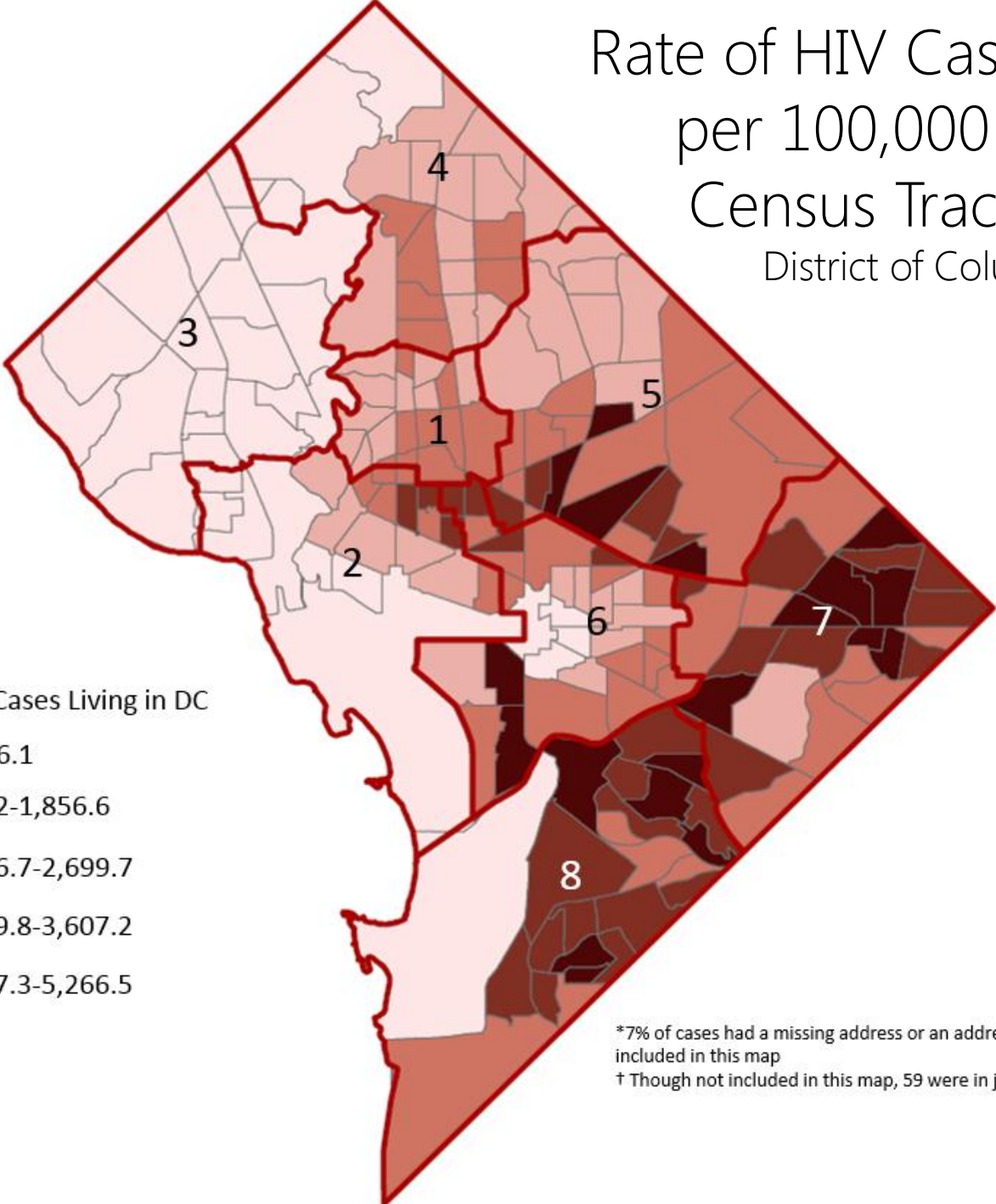
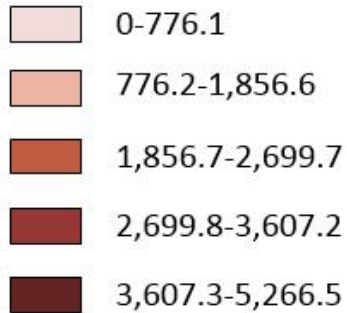


*7% of cases had a missing address or an address that did not geocode and were not included in this map

† Though not included in this map, 59 were in jail and 92 cases were homeless

Rate of HIV Cases Living in DC per 100,000 Persons, by Census Tract and Ward District of Columbia, 2015*

Rate of HIV Cases Living in DC



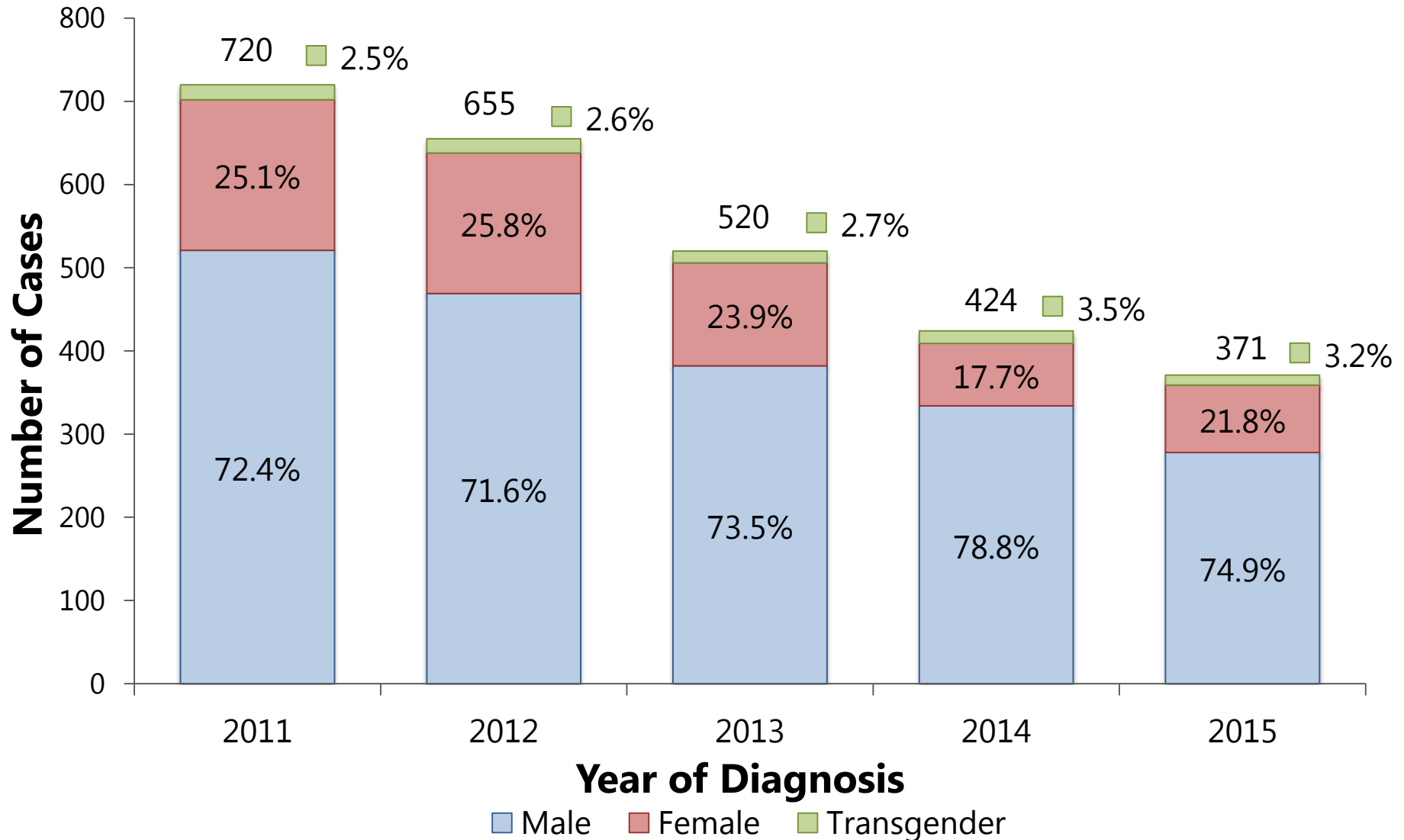
*7% of cases had a missing address or an address that did not geocode and were not included in this map

† Though not included in this map, 59 were in jail and 92 cases were homeless

Section 2: Newly Diagnosed HIV Cases

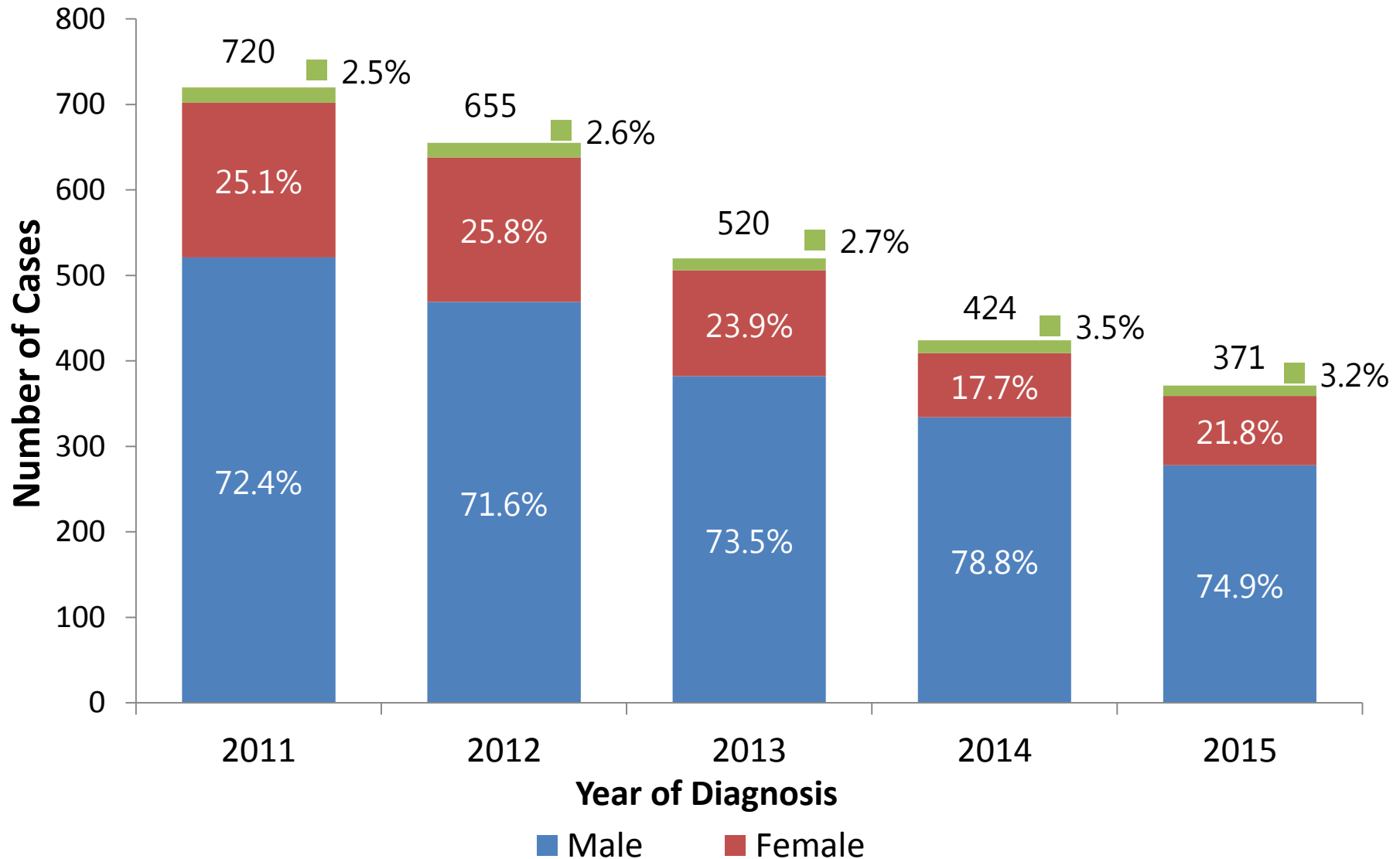
Newly Diagnosed HIV Cases by Year of Diagnosis and Gender Identity

District of Columbia, 2011-2015



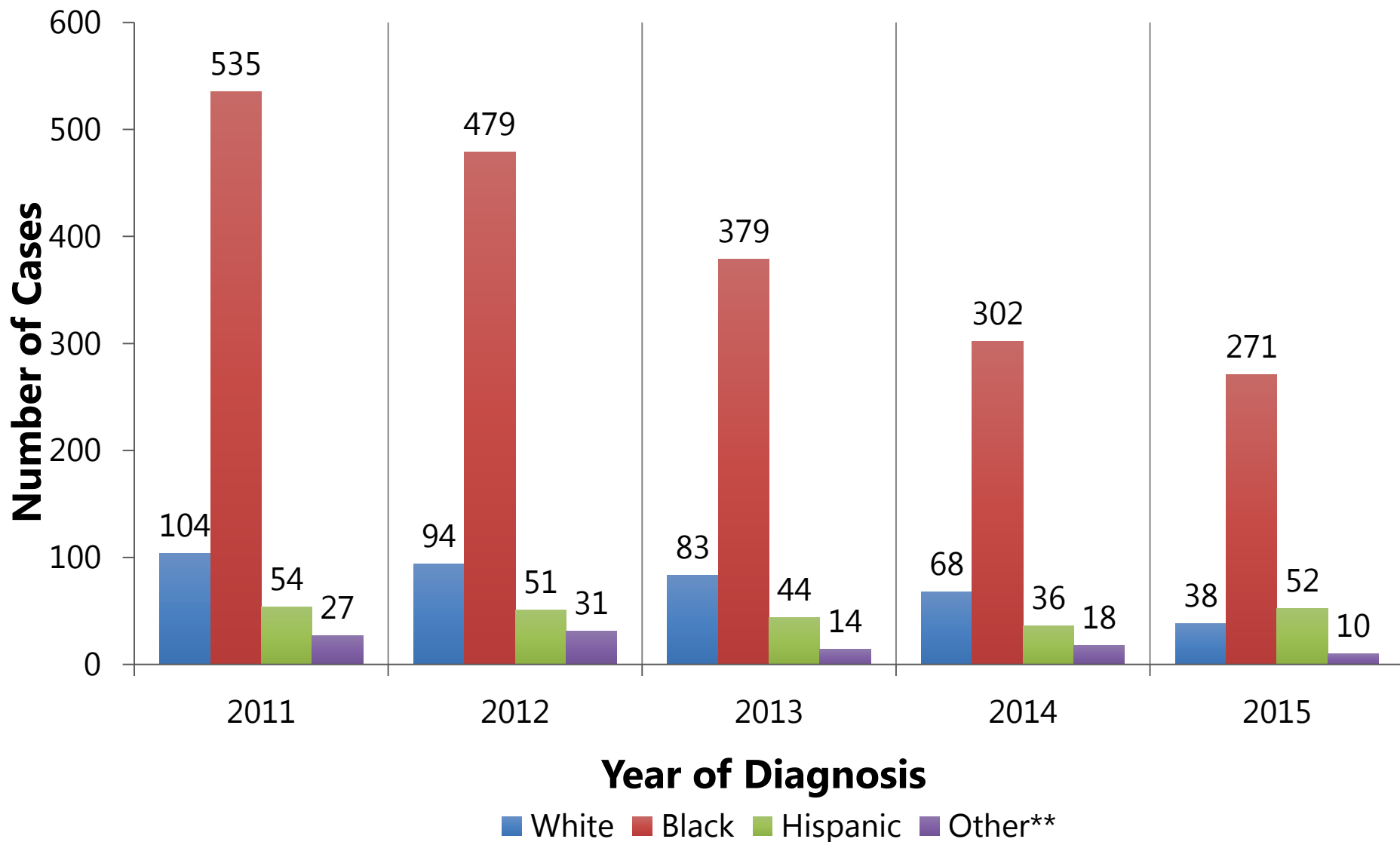
Newly Diagnosed HIV Cases by Year of Diagnosis and Gender Identity

District of Columbia, 2011-2015



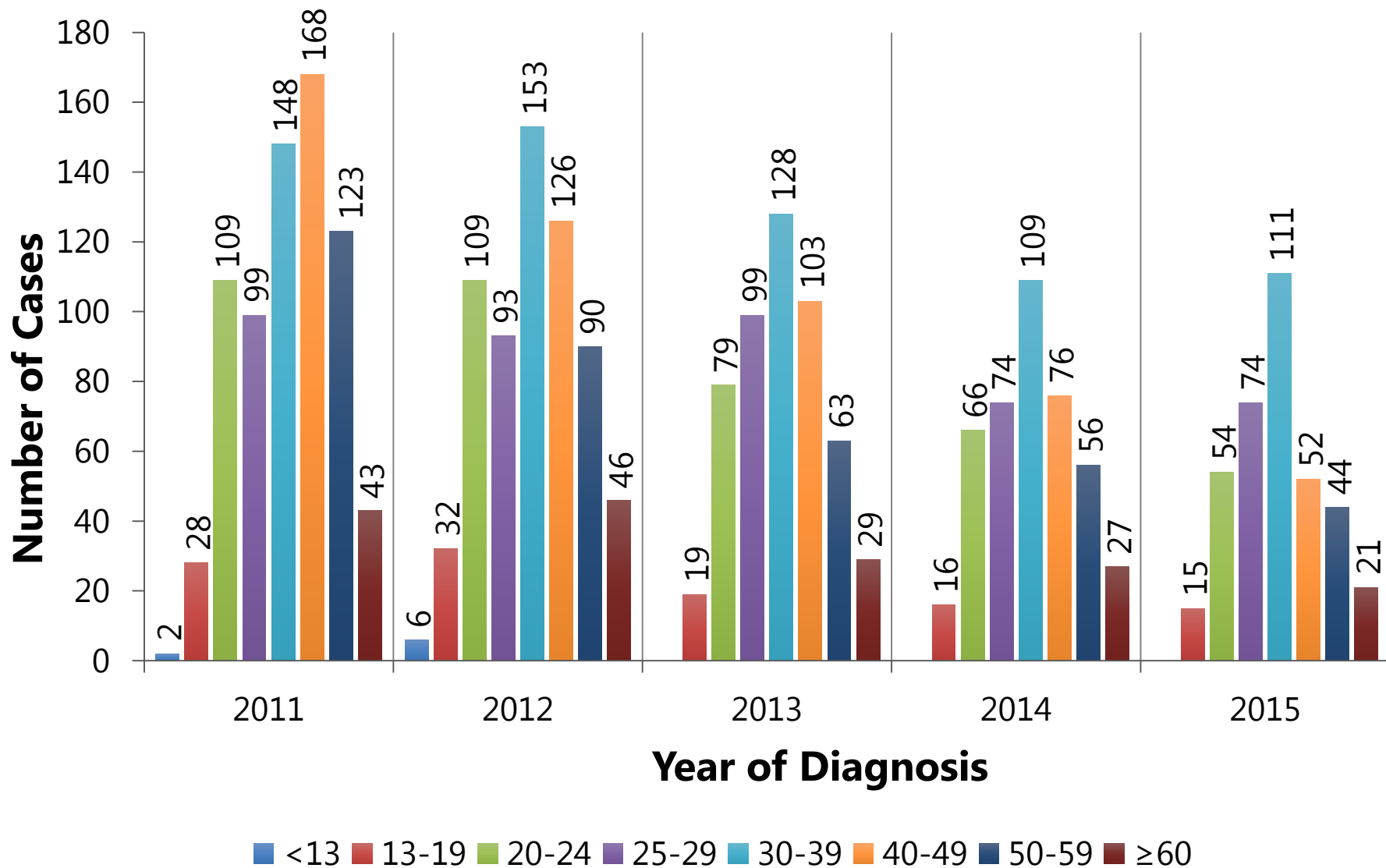
Newly Diagnosed HIV Cases by Year of Diagnosis and Race/Ethnicity

District of Columbia, 2011-2015



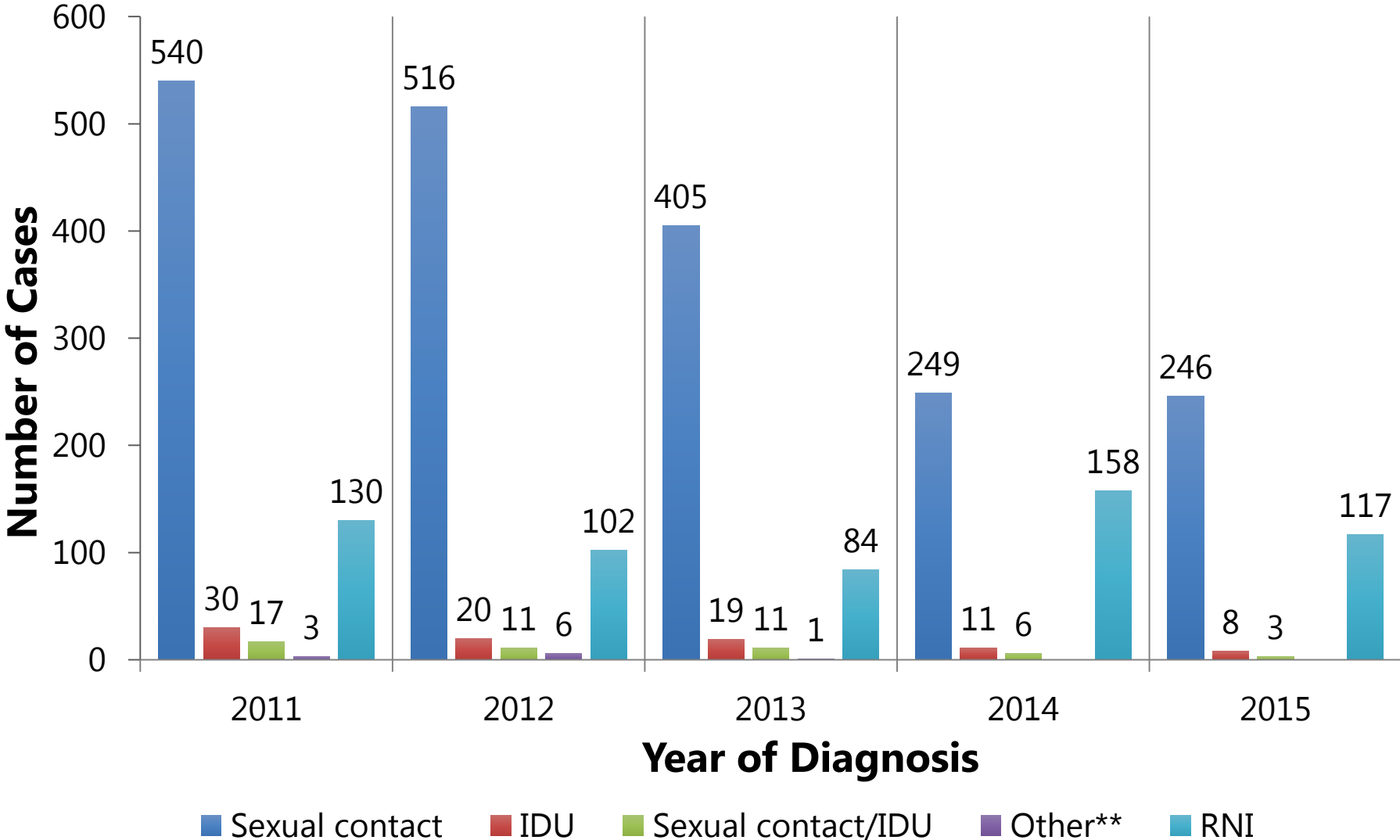
Newly Diagnosed HIV Cases by Year of Diagnosis and Age at Diagnosis

District of Columbia, 2011-2015



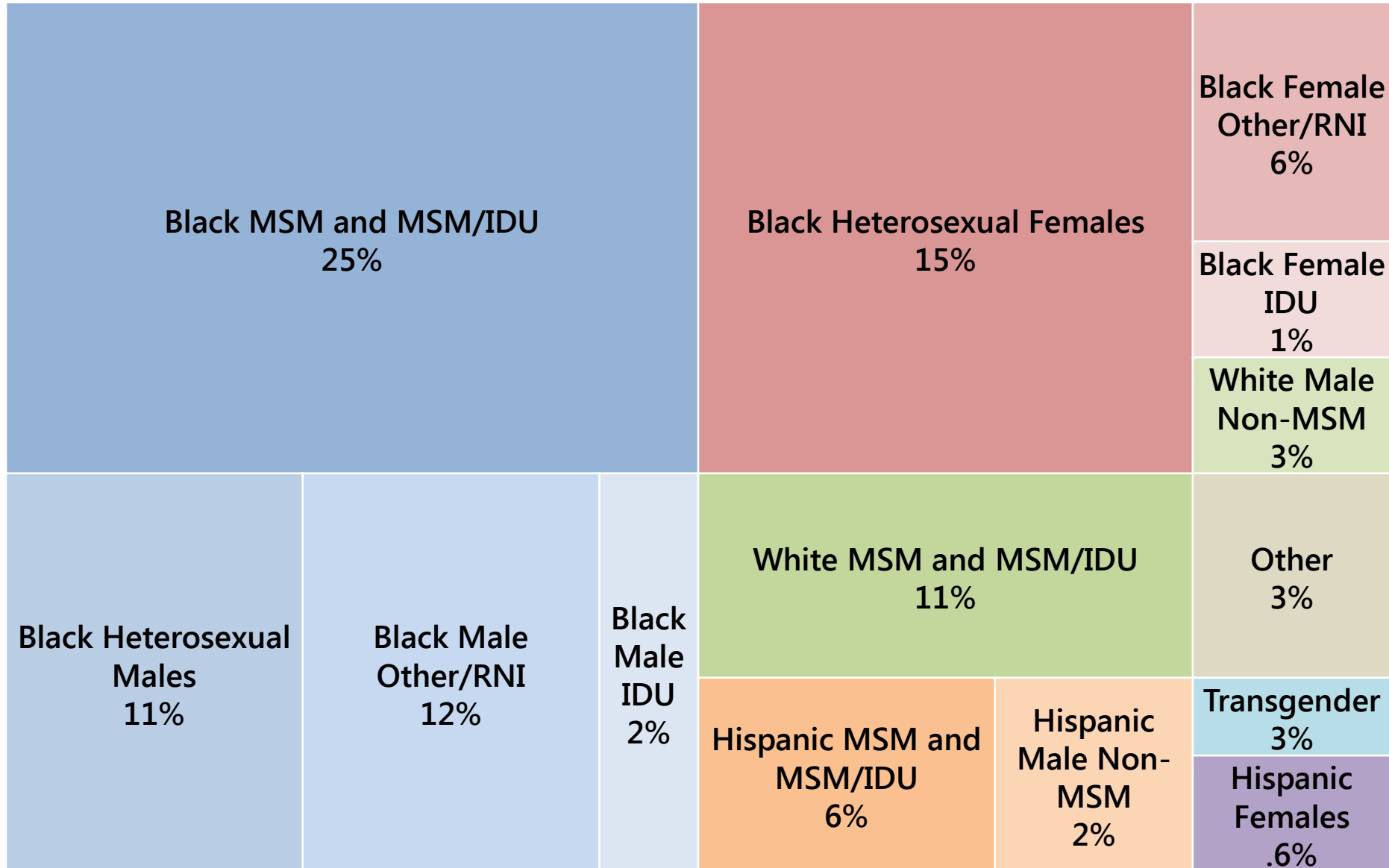
Newly Diagnosis HIV Cases by Year of Diagnosis and Mode of Transmission

District of Columbia, 2011-2015



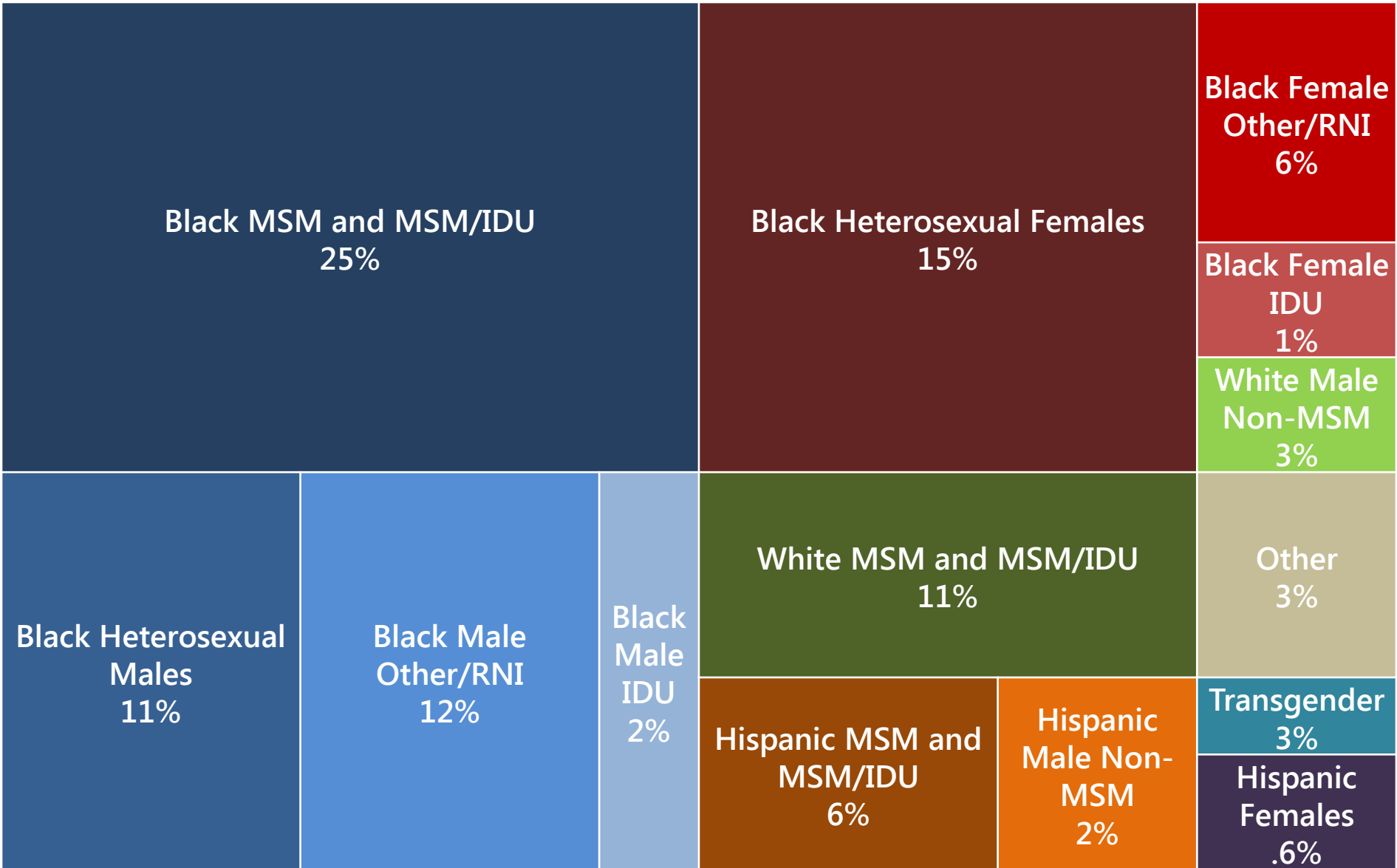
Proportion of Newly Diagnosed HIV Cases by Race/Ethnicity, Gender Identity and Mode of Transmission

District of Columbia, 2011-2015 (N=2,690)



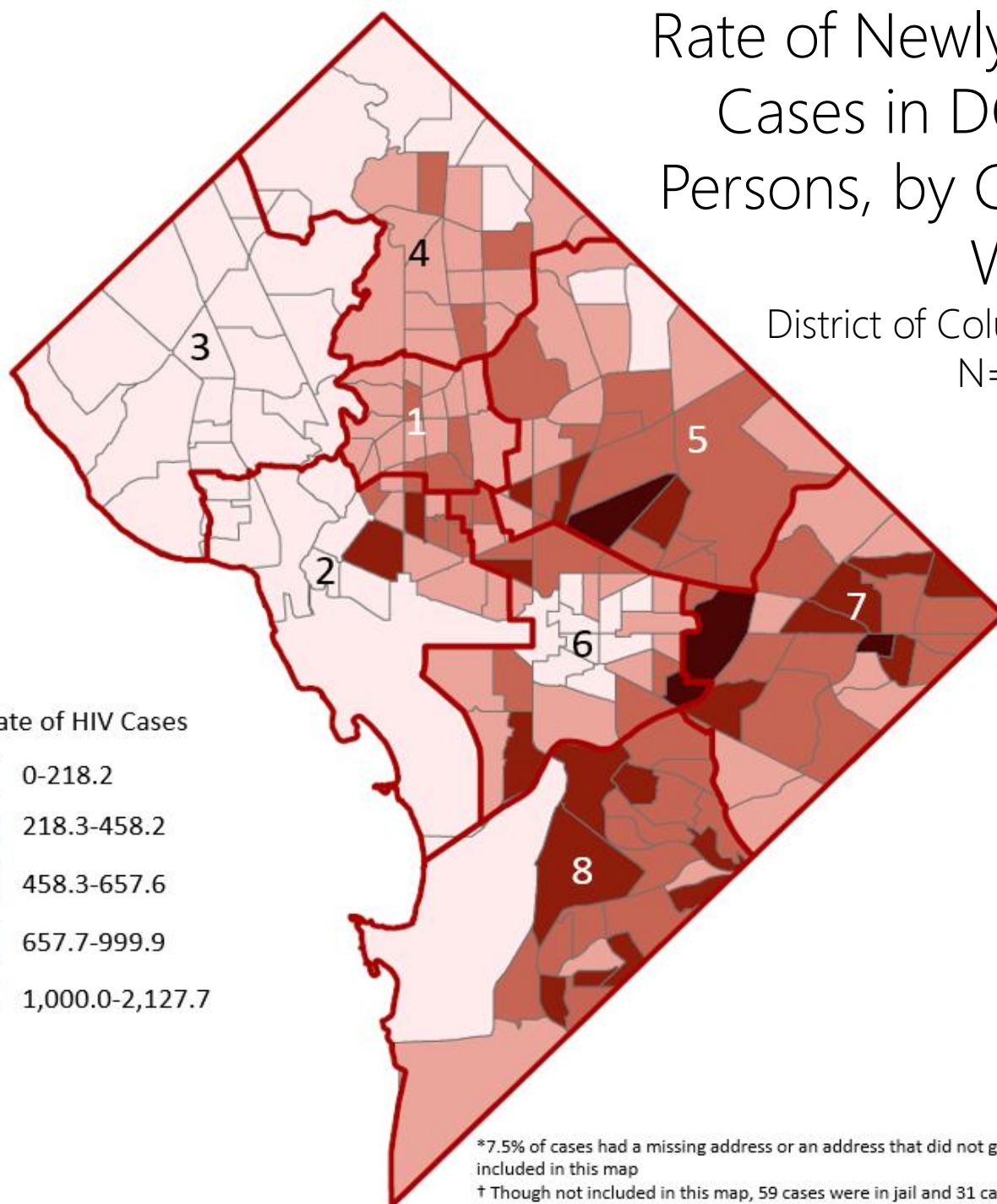
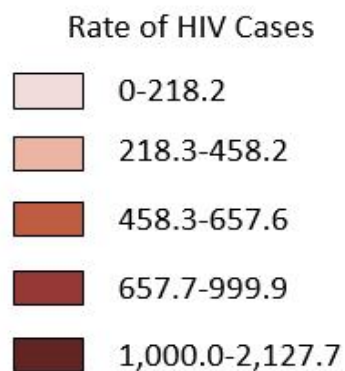
Proportion of Newly Diagnosed HIV Cases by Race/Ethnicity, Gender Identity and Mode of Transmission

District of Columbia, 2011-2015 (N=2,690)



Rate of Newly Diagnosed HIV Cases in DC per 100,000 Persons, by Census Tract and Ward

District of Columbia, 2011-2015,
N=2,690*



*7.5% of cases had a missing address or an address that did not geocode and were not included in this map

† Though not included in this map, 59 cases were in jail and 31 cases were homeless

Section 3: Perinatal HIV Cases

Perinatal HIV Cases by Year of Birth

District of Columbia, 2011-2015

	Year of Birth				
	2011	2012	2013	2014	2015
Number of perinatal cases born	0	3	0	0	0

Perinatal HIV Cases Living in the District and Alive as of December, 2015

Perinatal HIV Cases		
Sex	N	%
Male	10	41.7
Female	13	54.2
Transgender	1	4.2
Total	24	100
Race/Ethnicity		
White	1	4.2
Black	22	91.7
Hispanic	1	4.2
Other*	0	0
Total	24	100
Current Age		
< 1	0	0
1 to 2	2	8.3
3 to 4	4	16.7
5 to 9	6	25.0
10-19	12	50.0
Total	24	100

Newly Diagnosed Perinatal HIV Cases by Year of Diagnosis

District of Columbia, 2011-2015

Year of HIV Diagnosis					
	2011	2012	2013	2014	2015
Number of perinatal cases diagnosed	3	6	1	0	0

Newly Diagnosed Perinatal HIV Cases by Age at Diagnosis

District of Columbia, 2011-2015

Age at HIV diagnosis	N	%
< 1 year	3	30.0
1 to 2 years	0	0
3 to 4 years	0	0
5 to 15 years	7	70.0
Total	10	100

Section 4: Stage of HIV Disease

Stages of HIV Infection

Measure	Definition
Stage 1	CD4 T-cell count of more than 500 cells/ μ L CD4 T-cell percent of more than 29%
Stage 2	CD4 T-cell count of between 200 cells/ μ L and 500 cells/ μ L CD4 T-cell percent of between 14% and 29%
Stage 3 (AIDS)	CD4 T-cell count of less than 200 cells/ μ L CD4 T-cell percent of less than 14% Previously diagnosed AIDS-related conditions
No Info	CD4 test result is unknown

Newly Diagnosed Stage 3 (AIDS) Cases by Year of Diagnosis

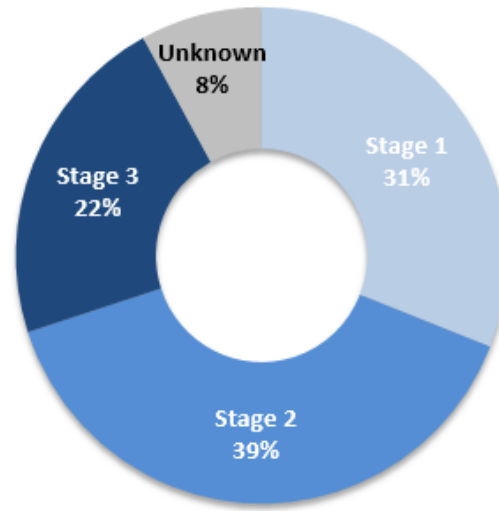
District of Columbia, 2011-2015

Year of Stage 3 (AIDS) Diagnosis					
	2011	2012	2013	2014	2015
Number of HIV Cases Diagnosed with Stage 3 Disease for the First Time	418	410	301	221	181
Concurrent stage 3 diagnosis*	210	167	142	97	72
Non-concurrent stage 3 diagnosis	208	243	159	124	109

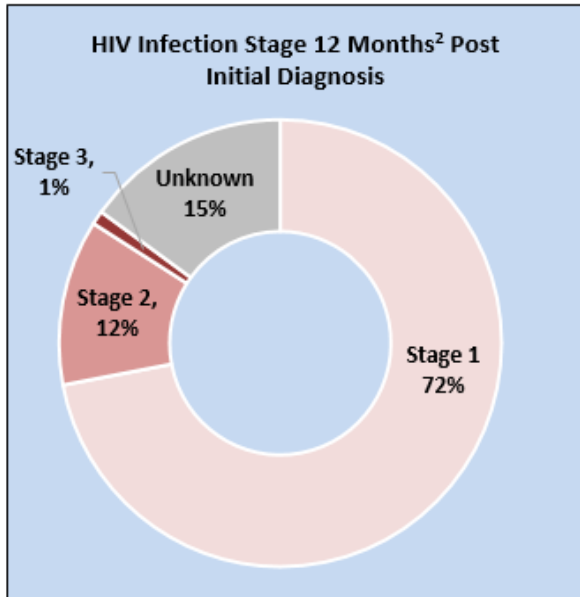
HIV Infection Stage at Initial HIV Disease Diagnosis¹

N=3,199

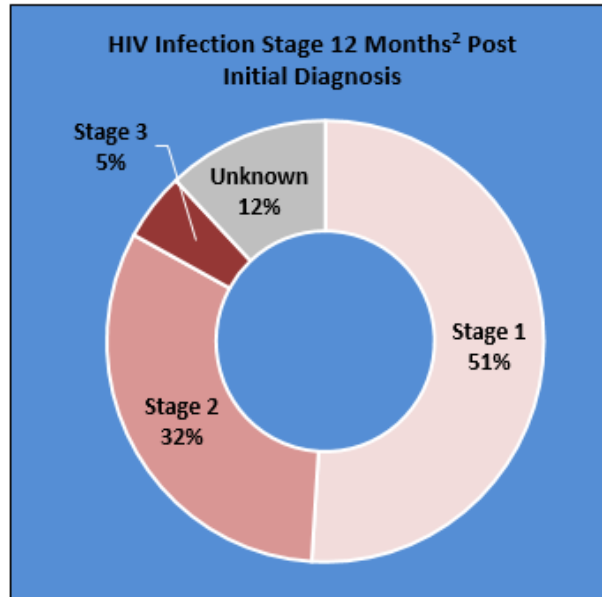
HIV Infection Stage at Diagnosis and at 12 Month Follow-up among Newly Diagnosed Cases
District of Columbia, 2011-2015



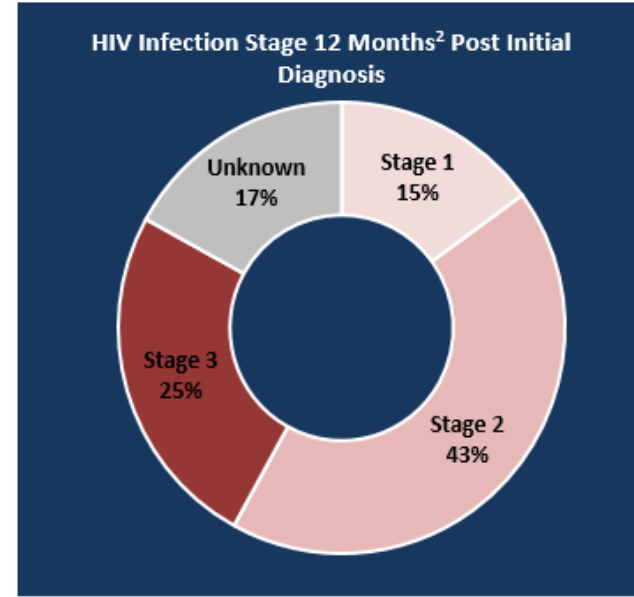
Stage 1 Cases at Initial Diagnosis



Stage 2 Cases at Initial Diagnosis



Stage 3 Cases at Initial Diagnosis

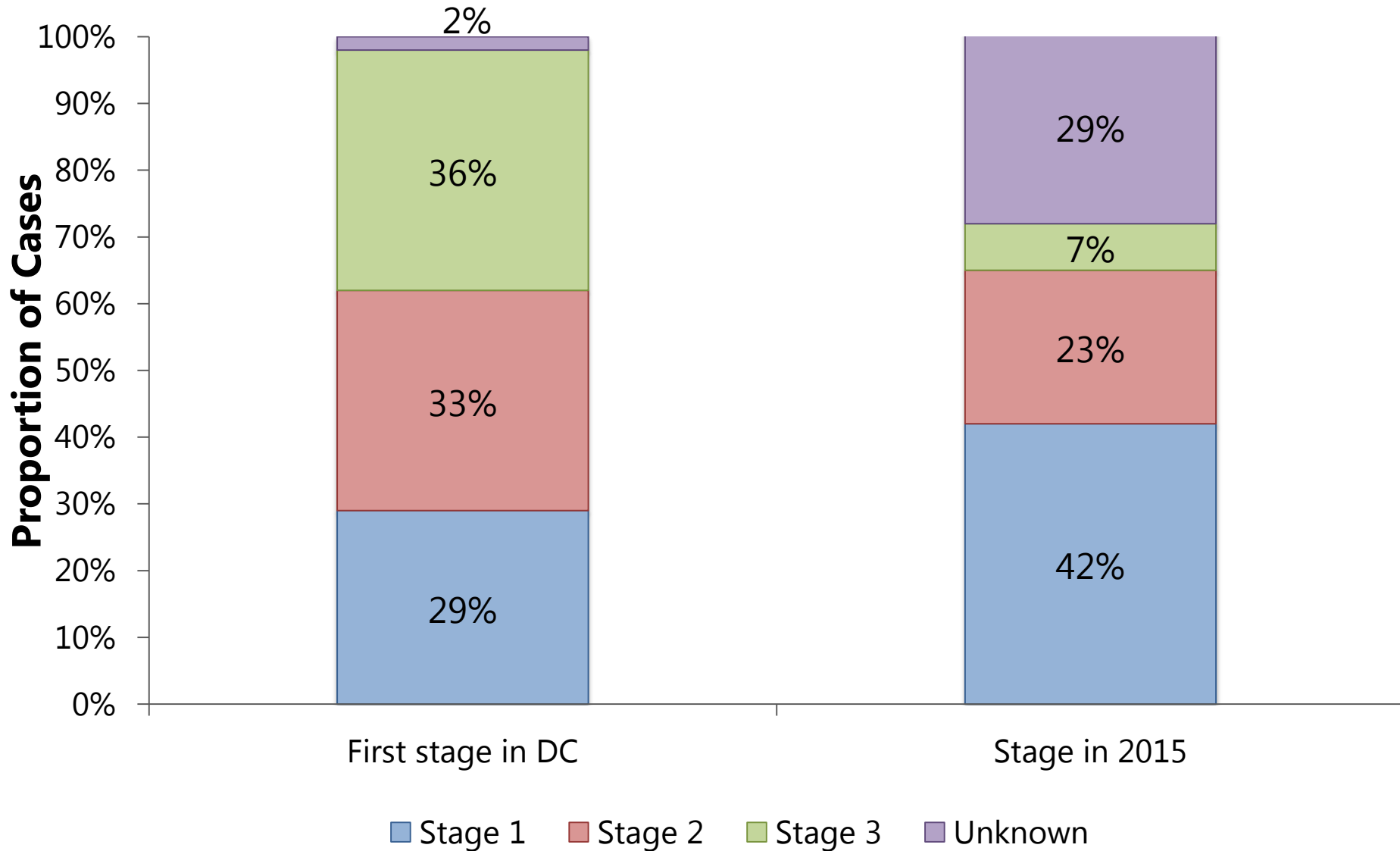


¹ Initial stage of HIV infection based on initial CD4 and/or HIV related opportunistic infection information after initial HIV diagnosis.

² Follow-up stage of HIV infection based on CD4 and/or HIV related opportunistic infection information 12 months after initial HIV diagnosis date.

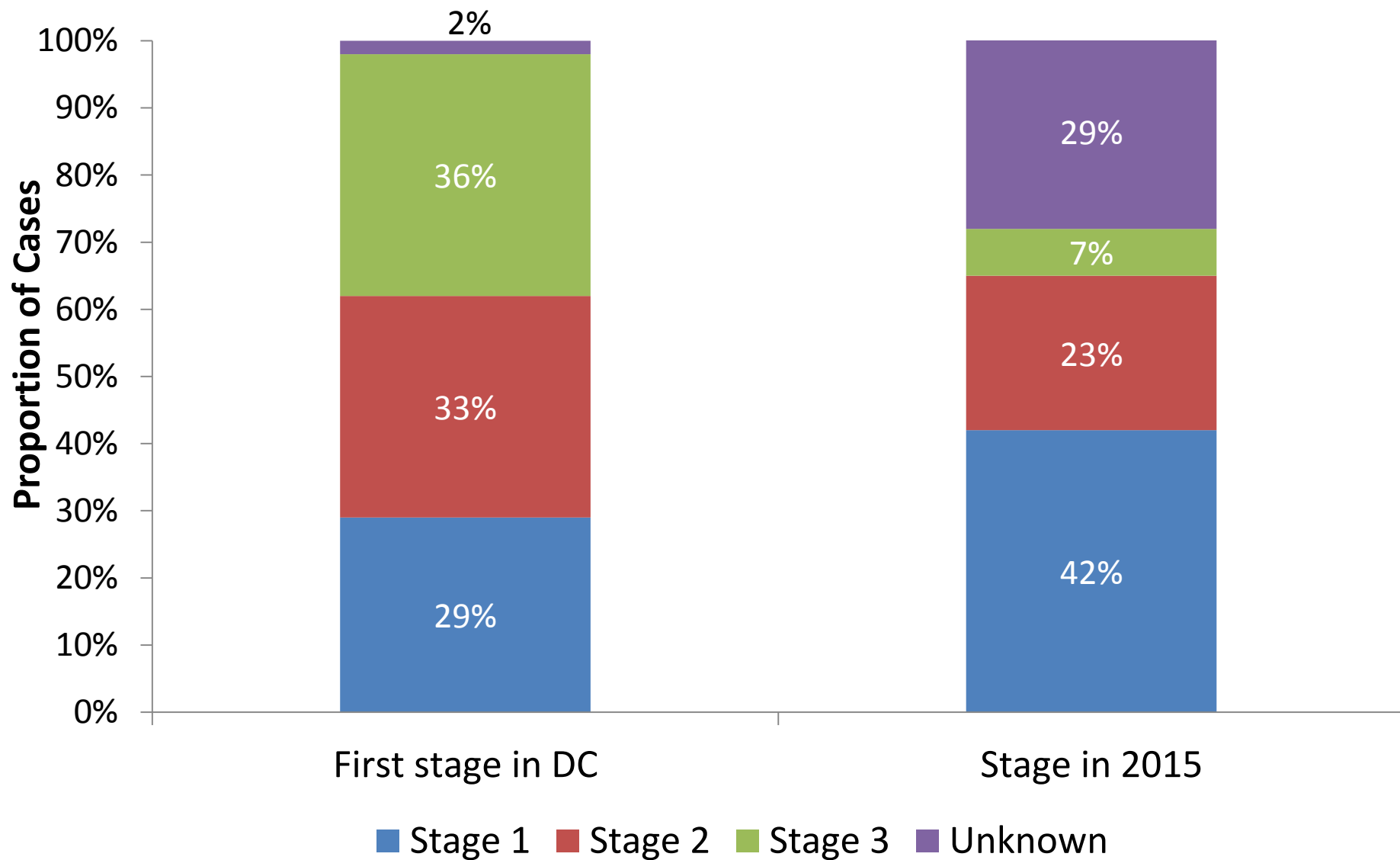
Stage of Disease at First Lab in DC and in 2015 among Cases Presumed Living in DC

District of Columbia



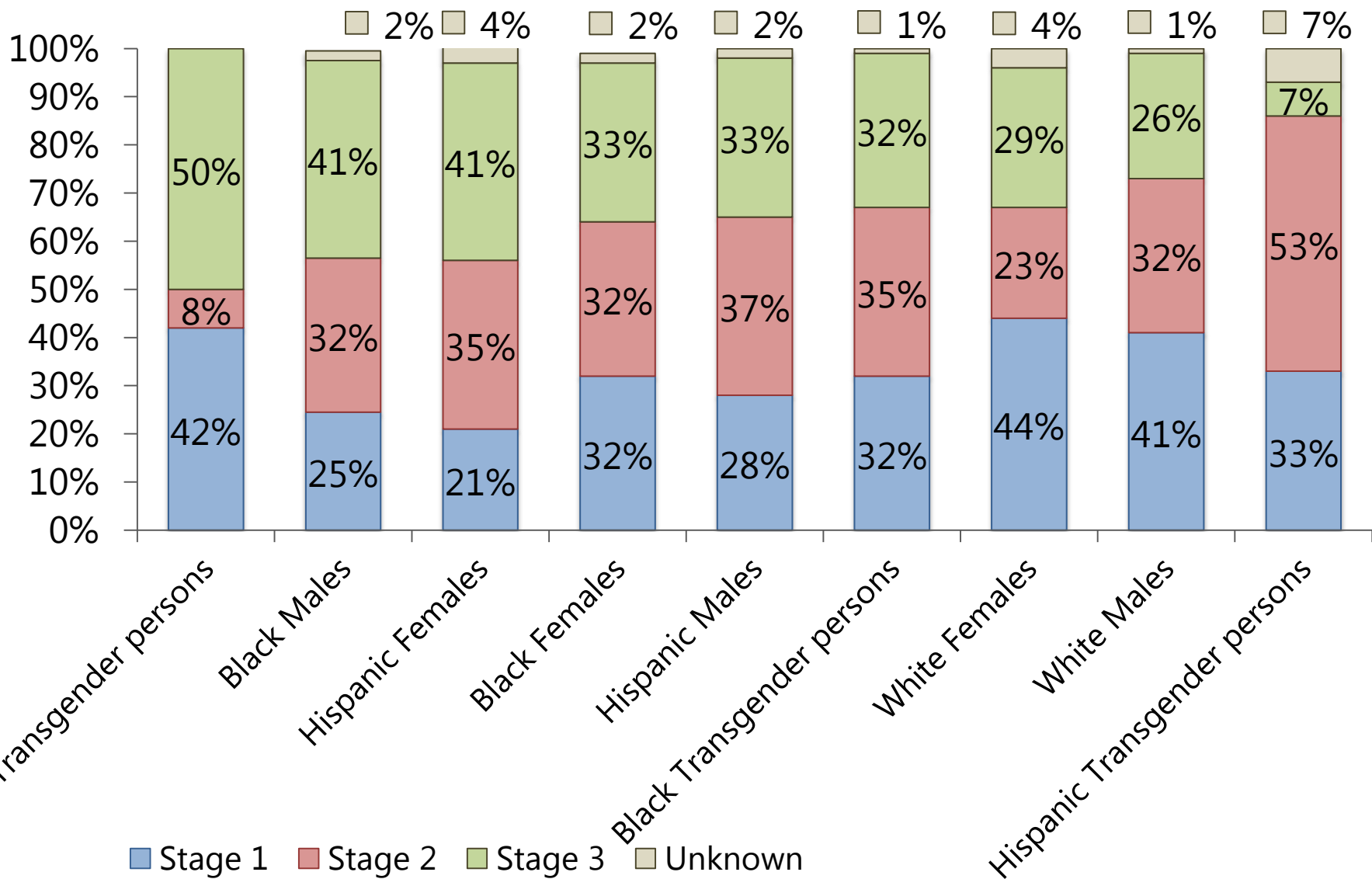
Stage of Disease at First Lab in DC and in 2015 among Cases Presumed Living in DC

District of Columbia



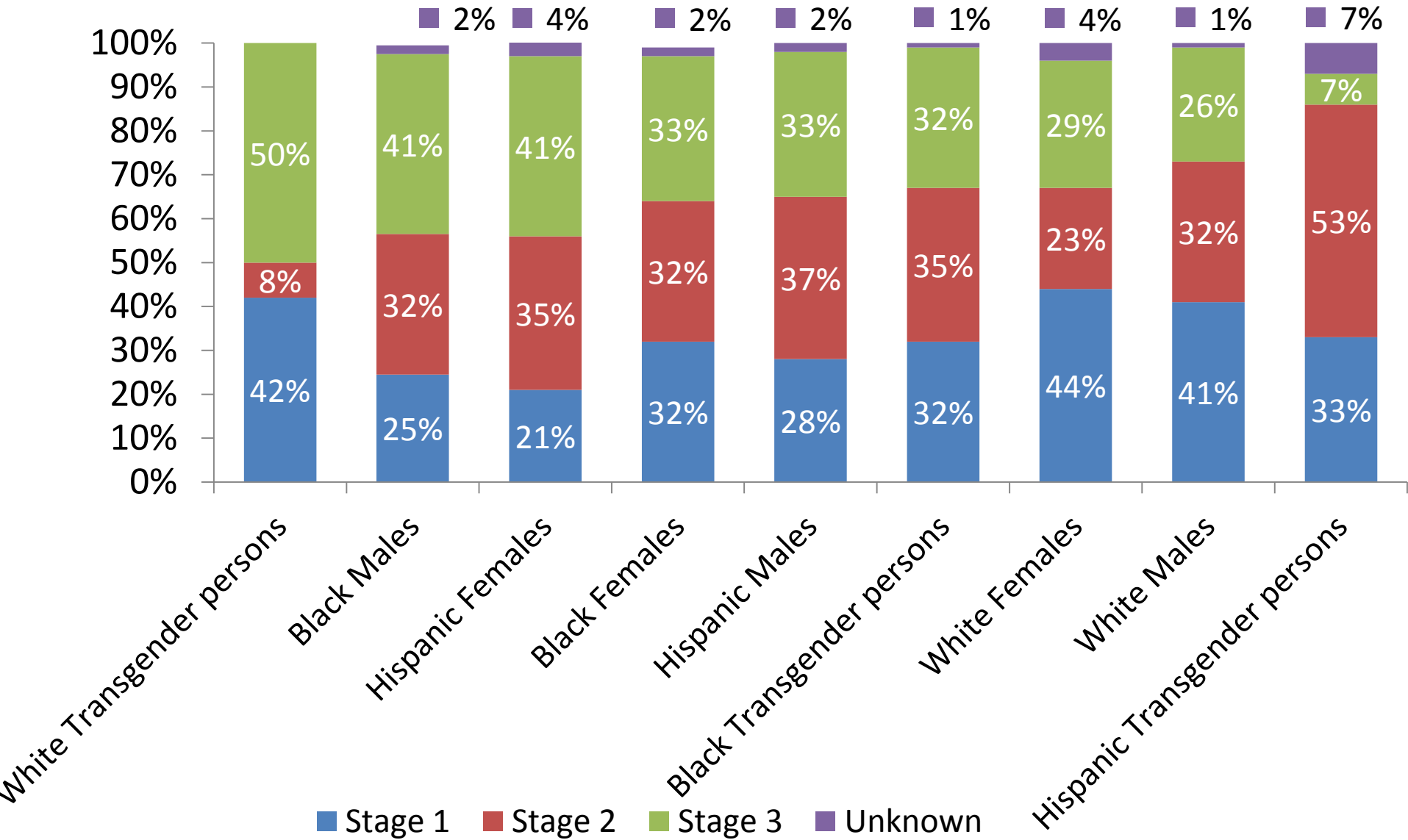
Stage of Disease at First Lab in DC by Gender Identity and Race/Ethnicity

District of Columbia



Stage of Disease at First Lab in DC by Gender Identity and Race/Ethnicity

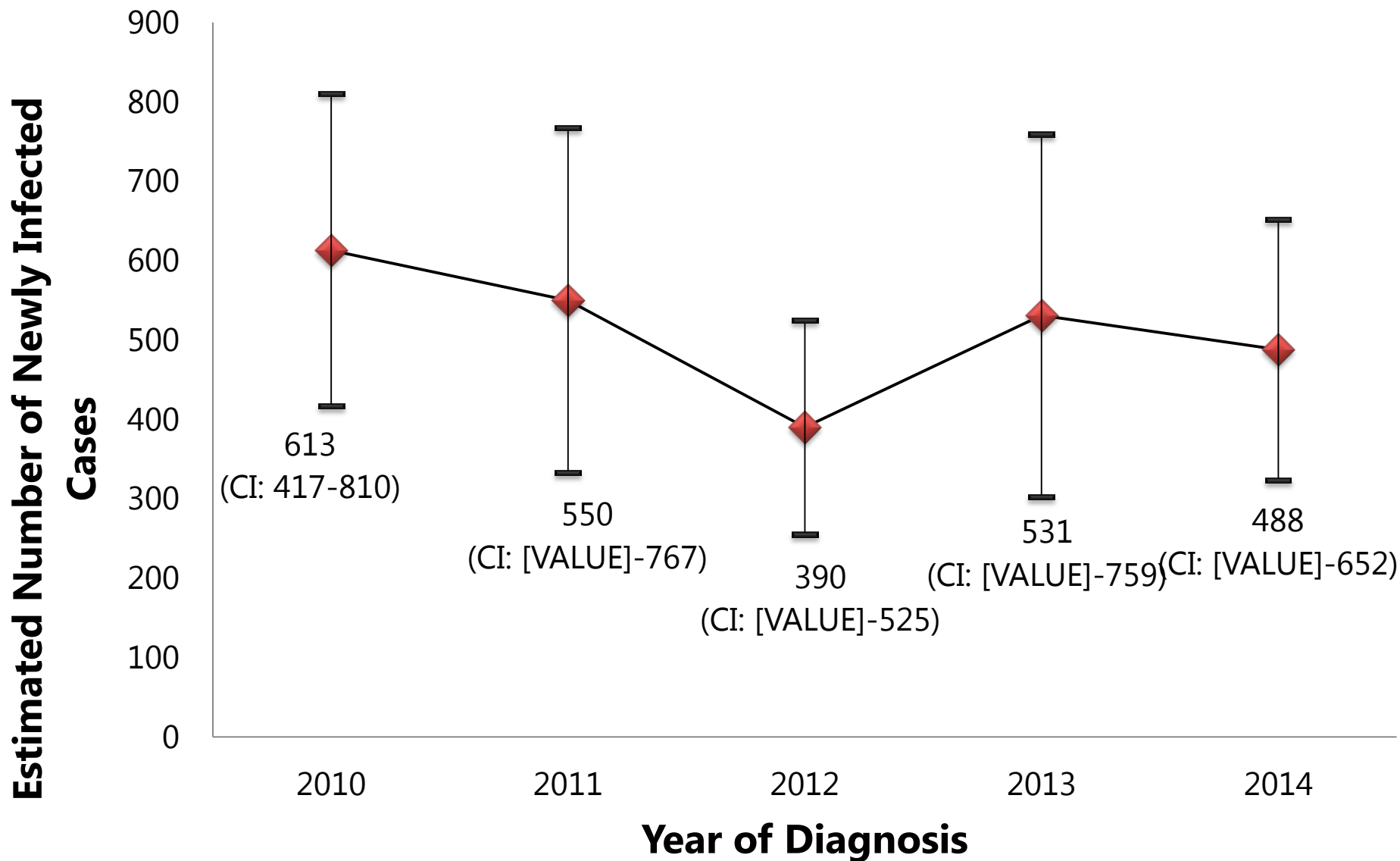
District of Columbia



Section 5: HIV Incidence

Estimated Number of Newly Infected HIV Cases by Year

District of Columbia, 2010-2014



Estimated Rate of New HIV Infections by Gender Identity

District of Columbia, 2010-2014[†]

	2010	2011	2012	2013	2014
	Estimated	Estimated	Estimated	Estimated	Estimated
	Rate per	Rate per	Rate per	Rate per	Rate per
	100,000	100,000	100,000	100,000	100,000
	(95% CI)	(95% CI)	(95% CI)	(95% CI)	(95% CI)
Sex					
Male	173.6 (112.0-235.2)	146.0 (75.4-216.6)	115.5 (71.7-159.4)	148.6 (77.3-219.8)	148.2 (93.2-203.1)
Female	62.7 (31.4-94.0)	50.4 (16.9-84.0)	28.5 (9.6-47.5)	43.0 (11.7-74.4)	-- --
Transgender	-- --	-- --	-- --	-- --	-- --
Total	116.2 (79.0-153.3)	101.4 (61.5-141.3)	70.5 (46.1-94.9)	94.3 (53.6-134.9)	85.6 (56.7-114.6)

Estimated Rate of New HIV Infections by Race/Ethnicity and Age at Diagnosis

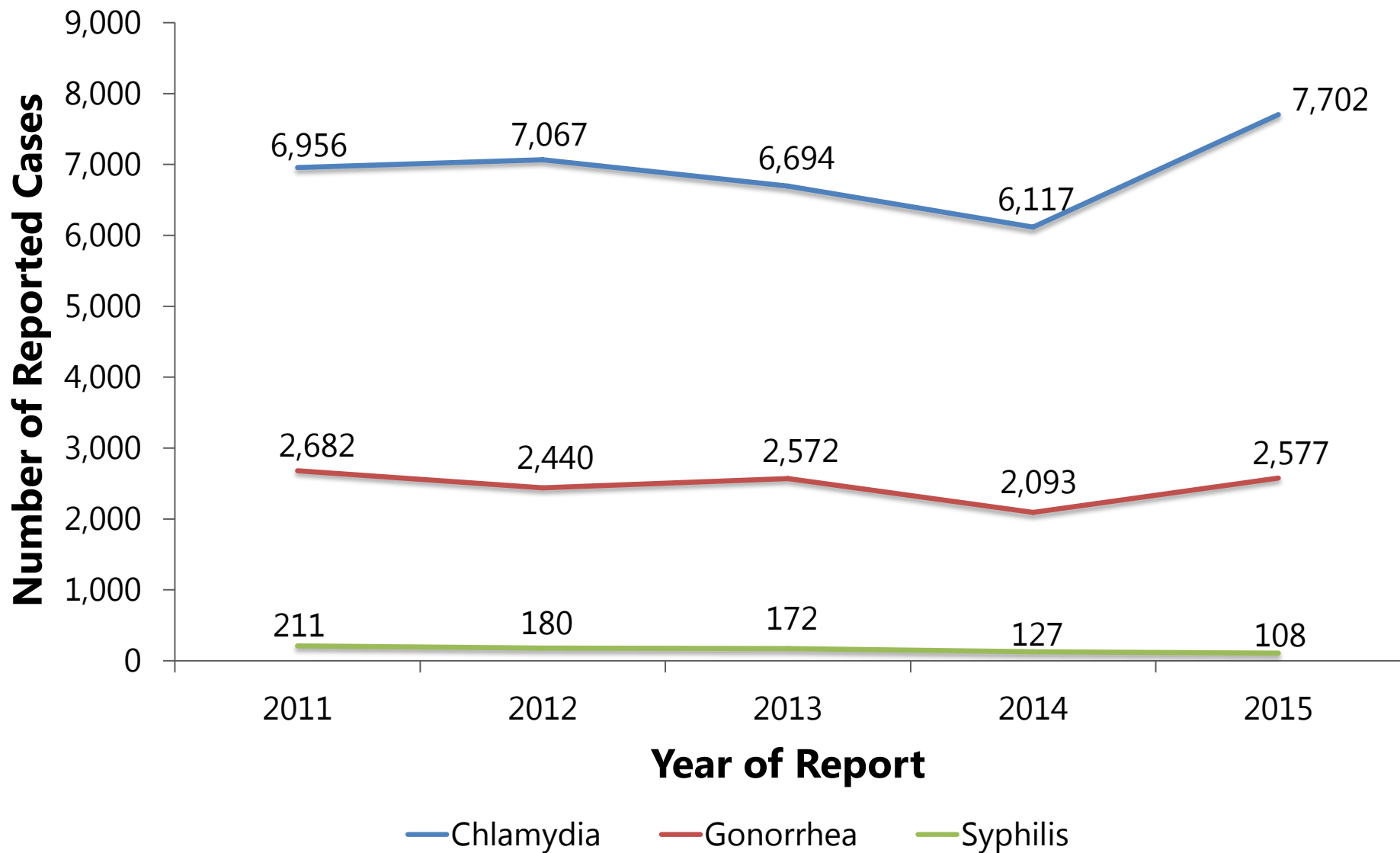
District of Columbia, 2010-2014[†]

	2010 Estimated Rate per 100,000 (95% CI)	2011 Estimated Rate per 100,000 (95% CI)	2012 Estimated Rate per 100,000 (95% CI)	2013 Estimated Rate per 100,000 (95% CI)	2014 Estimated Rate per 100,000 (95% CI)
Race/Ethnicity					
Black	171.0 (106.3-235.7)	162.5 (88.0-236.9)	122.1 (70.4-173.7)	154.7 (82.6-226.8)	128.1 (77.3-179.0)
Other	64.4 (31.0-97.7)	45.8 (17.5-74.1)	42.4 (15.1-69.7)	41.4 (12.1-70.6)	49.0 (21.2-76.8)
Total	116.2 (79.0-153.3)	101.4 (61.5-141.3)	70.5 (46.1-94.9)	94.3 (53.6-134.9)	85.6 (56.7-114.6)
Age					
13-29	87.5 (42.1-132.9)	85.8 (31.4-140.1)	76.0 (34.6-117.5)	76.9 (23.7-130.1)	-- --
30-49	149.5 (87.2-211.7)	118.6 (54.7-182.6)	70.5 (34.4-106.7)	108.8 (45.6-172.0)	81.3 (36.6-126.2)
>=50	51.4 (15.1-87.7)	46.5 (5.4-87.7)	31.1 (6.3-55.9)	-- --	-- --
Total	116.2 (79.0-153.3)	101.4 (61.5-141.3)	70.5 (46.1-94.9)	94.3 (53.6-134.9)	85.6 (56.7-114.6)

Section 6: Sexually Transmitted Diseases

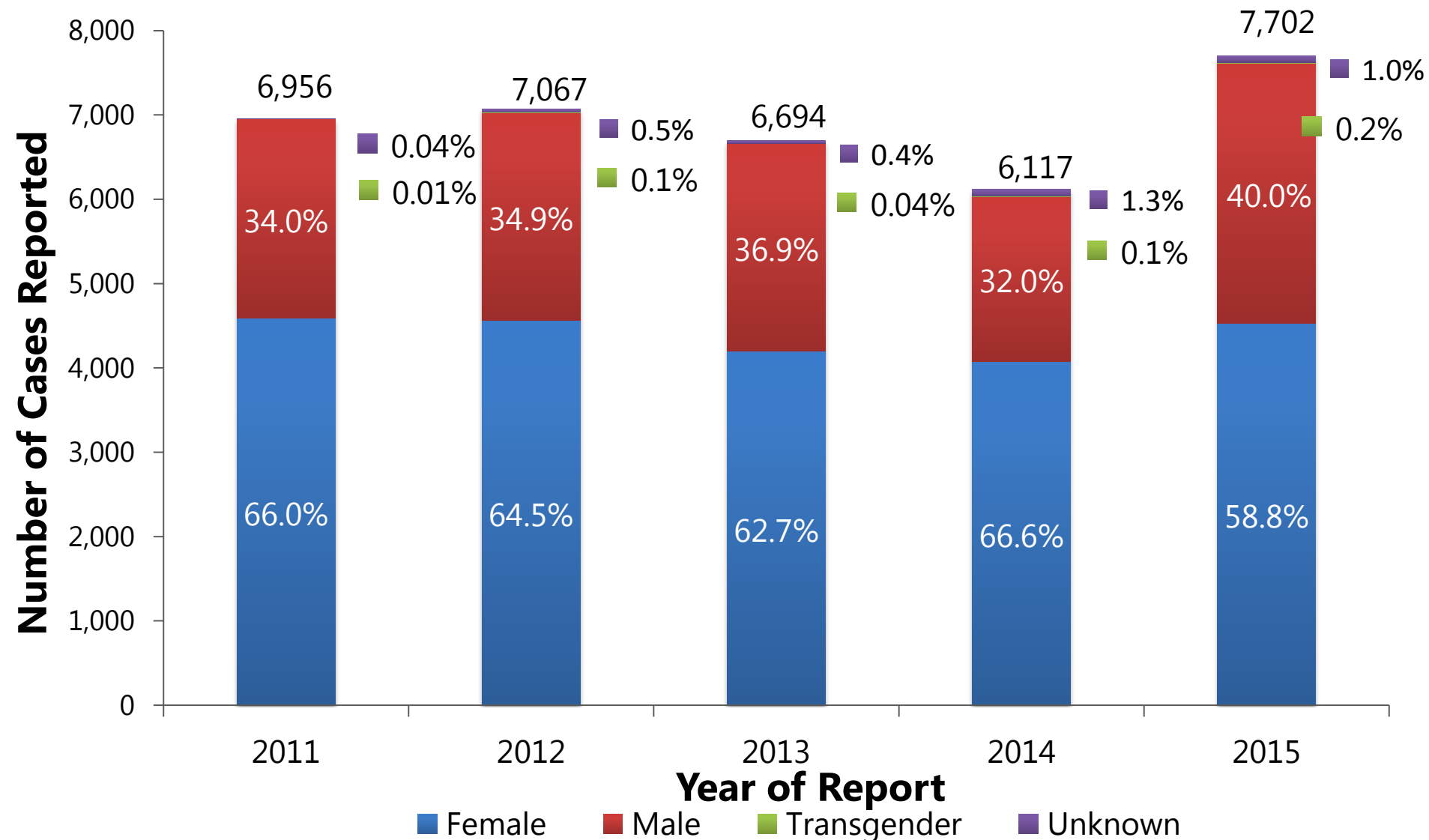
Reported Chlamydia, Gonorrhea and Syphilis (Primary & Secondary) Cases by Year of Diagnosis

District of Columbia, 2011-2015



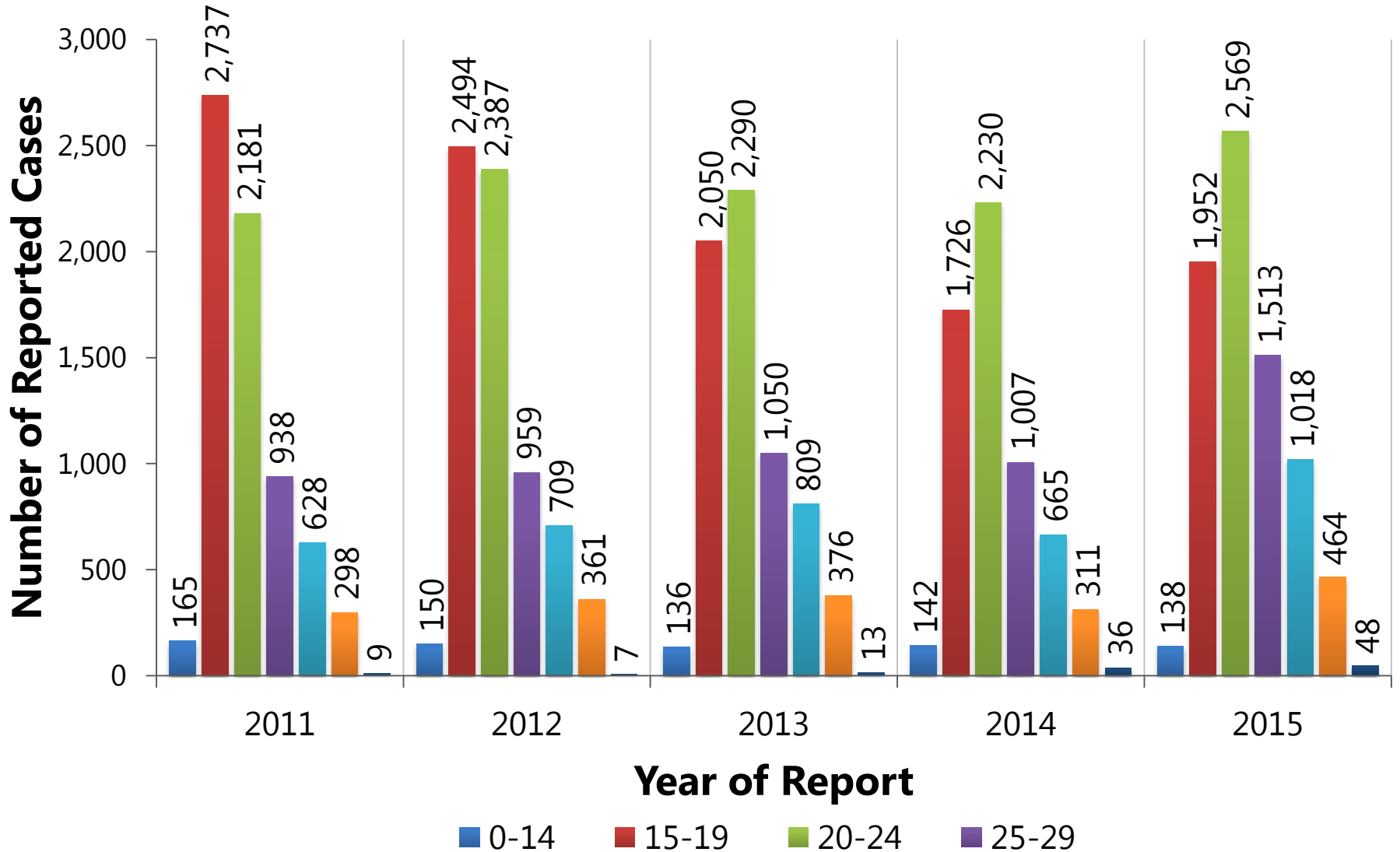
Reported Number of Chlamydia Cases by Year of Report and Gender Identity

District of Columbia, 2011-2015



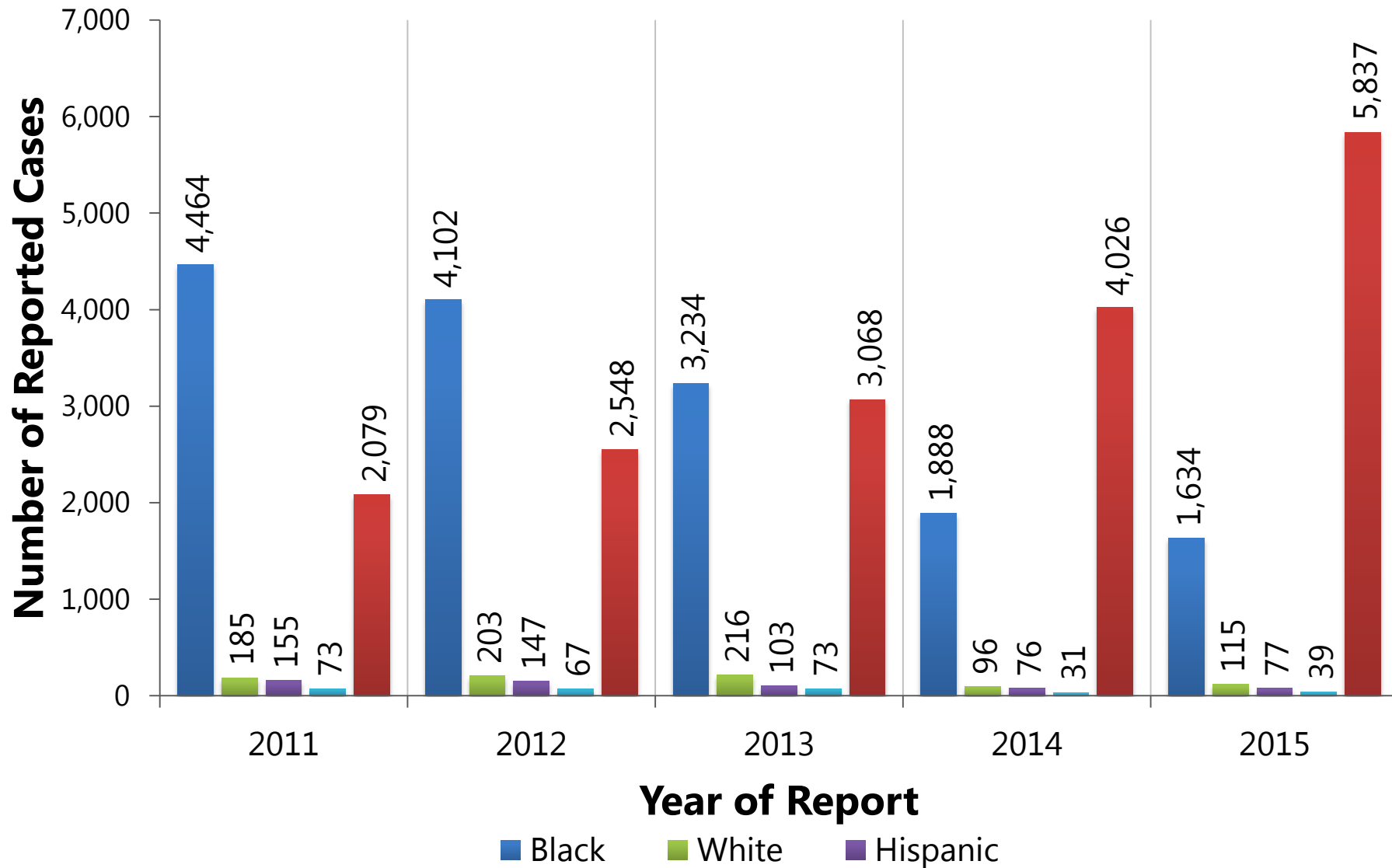
Reported Number of Chlamydia Cases by Year of Report and Age at Diagnosis

District of Columbia, 2011-2015



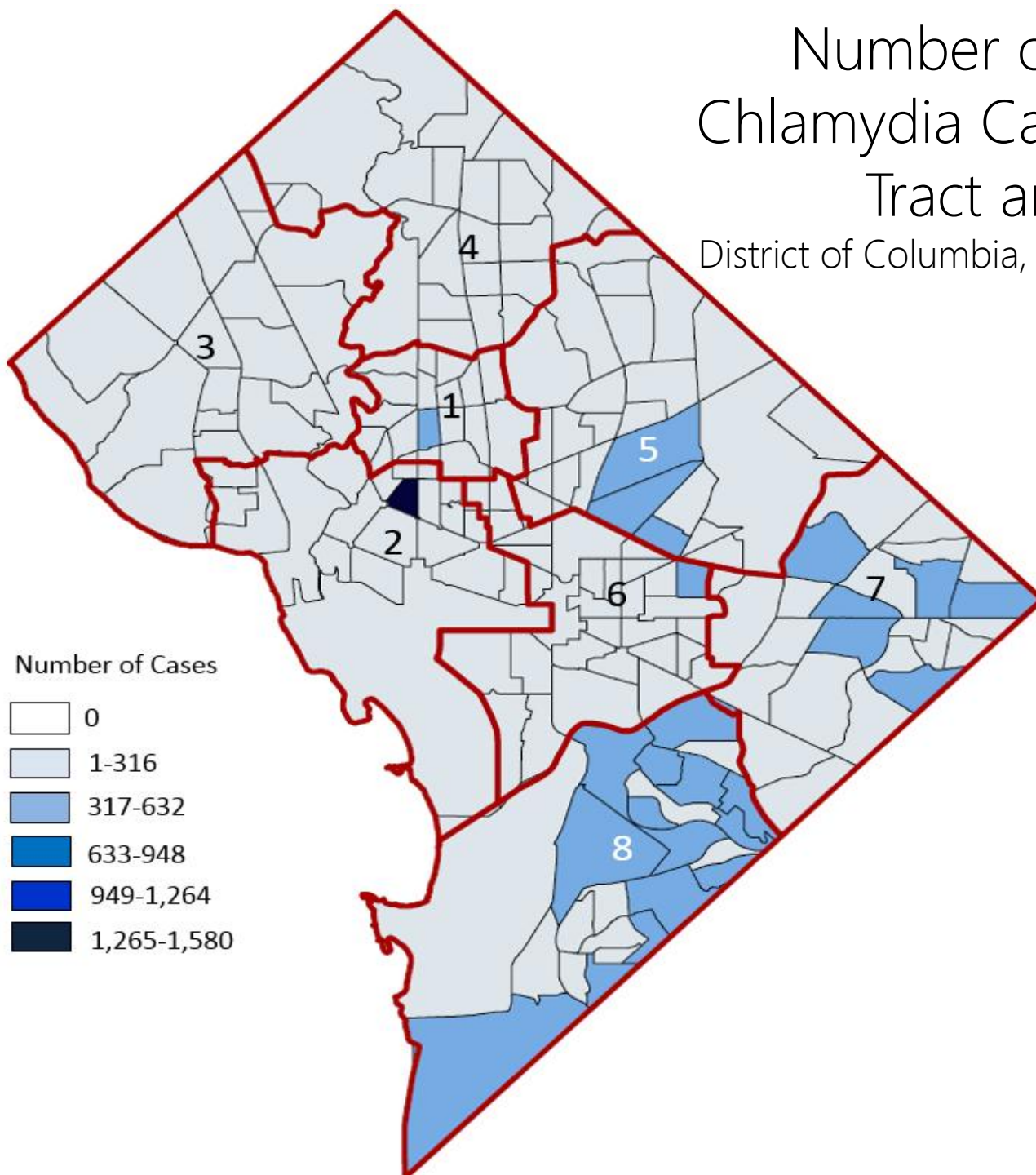
Reported Number of Chlamydia Cases by Year of Report and Race/Ethnicity

District of Columbia, 2011-2015

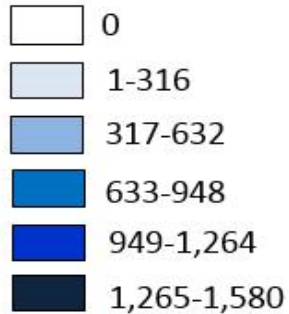


Number of Reported Chlamydia Cases, by Census Tract and Ward

District of Columbia, 2011-2015, N=34,536*

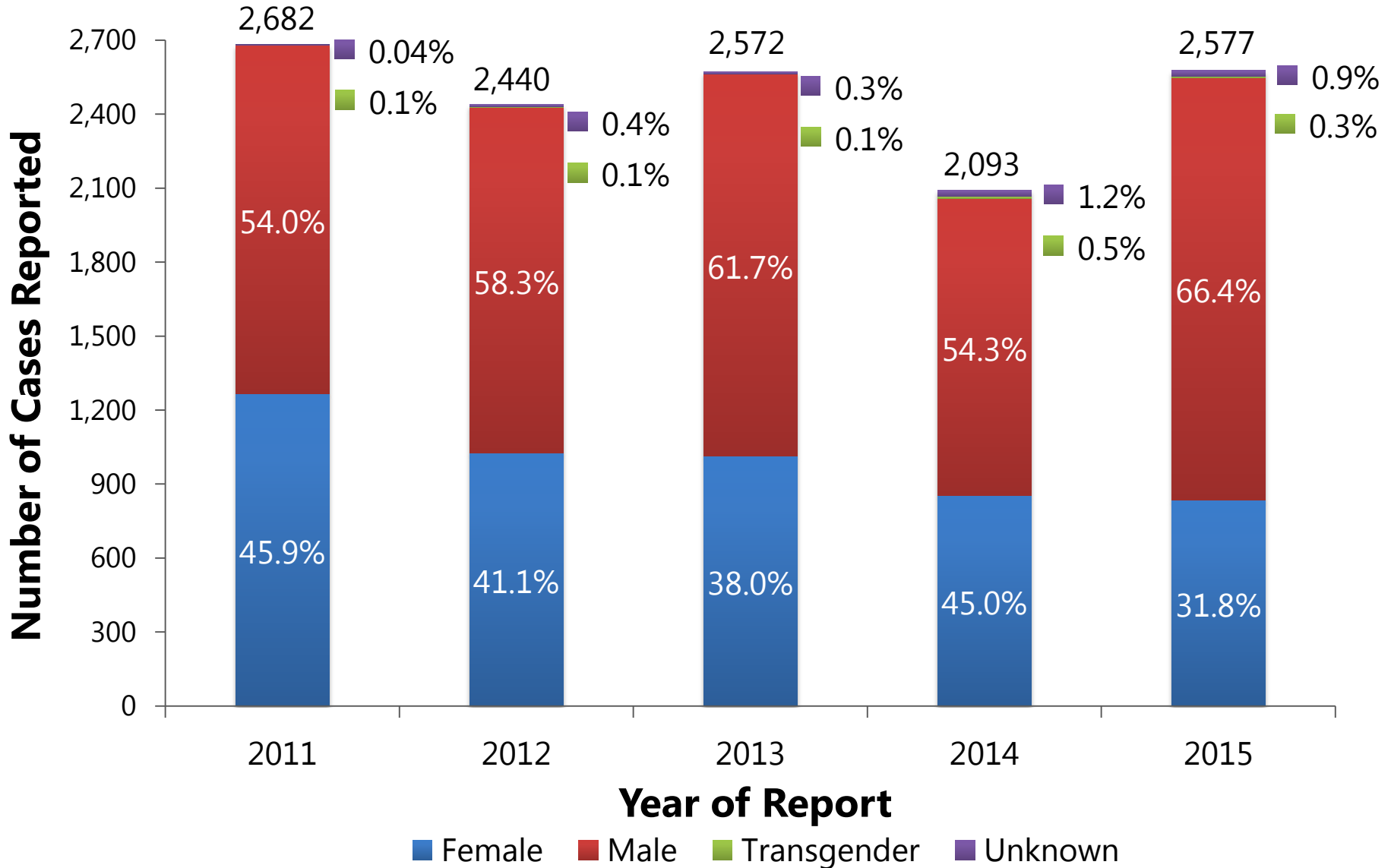


Number of Cases



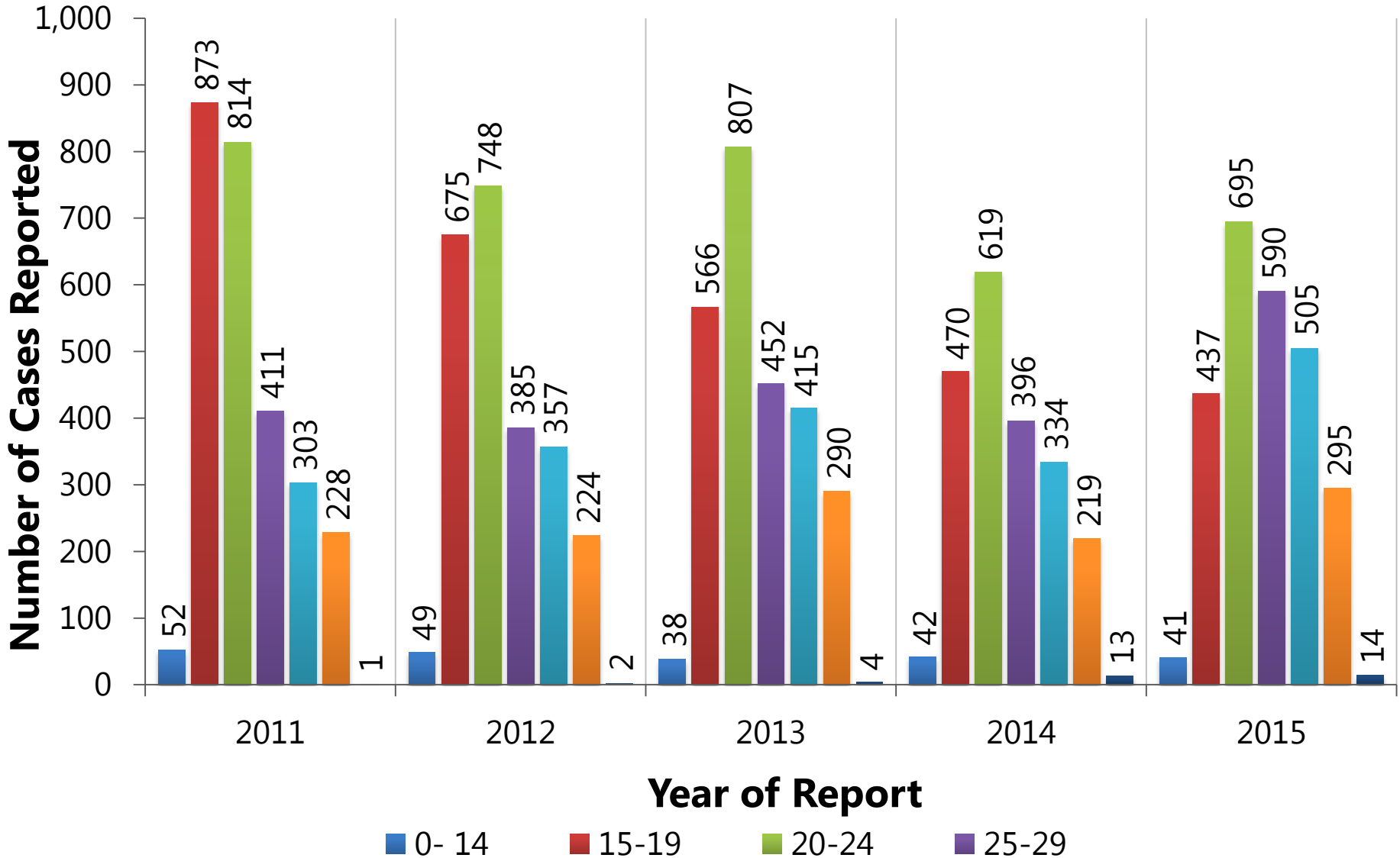
Reported Number of Gonorrhea Cases by Year of Report and Sex

District of Columbia, 2011-2015



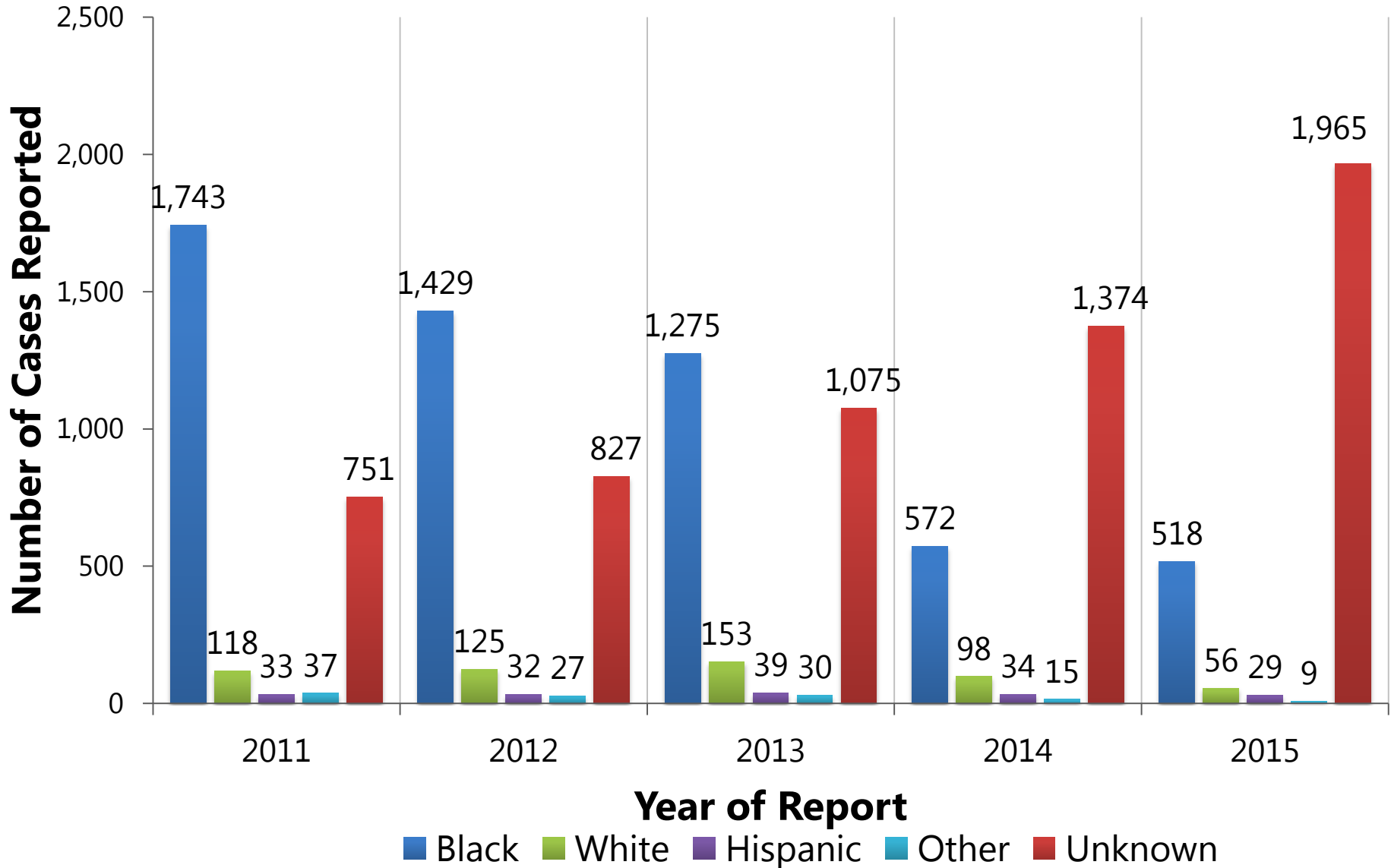
Reported Number of Gonorrhea Cases by Year of Report and Age at Diagnosis

District of Columbia, 2011-2015



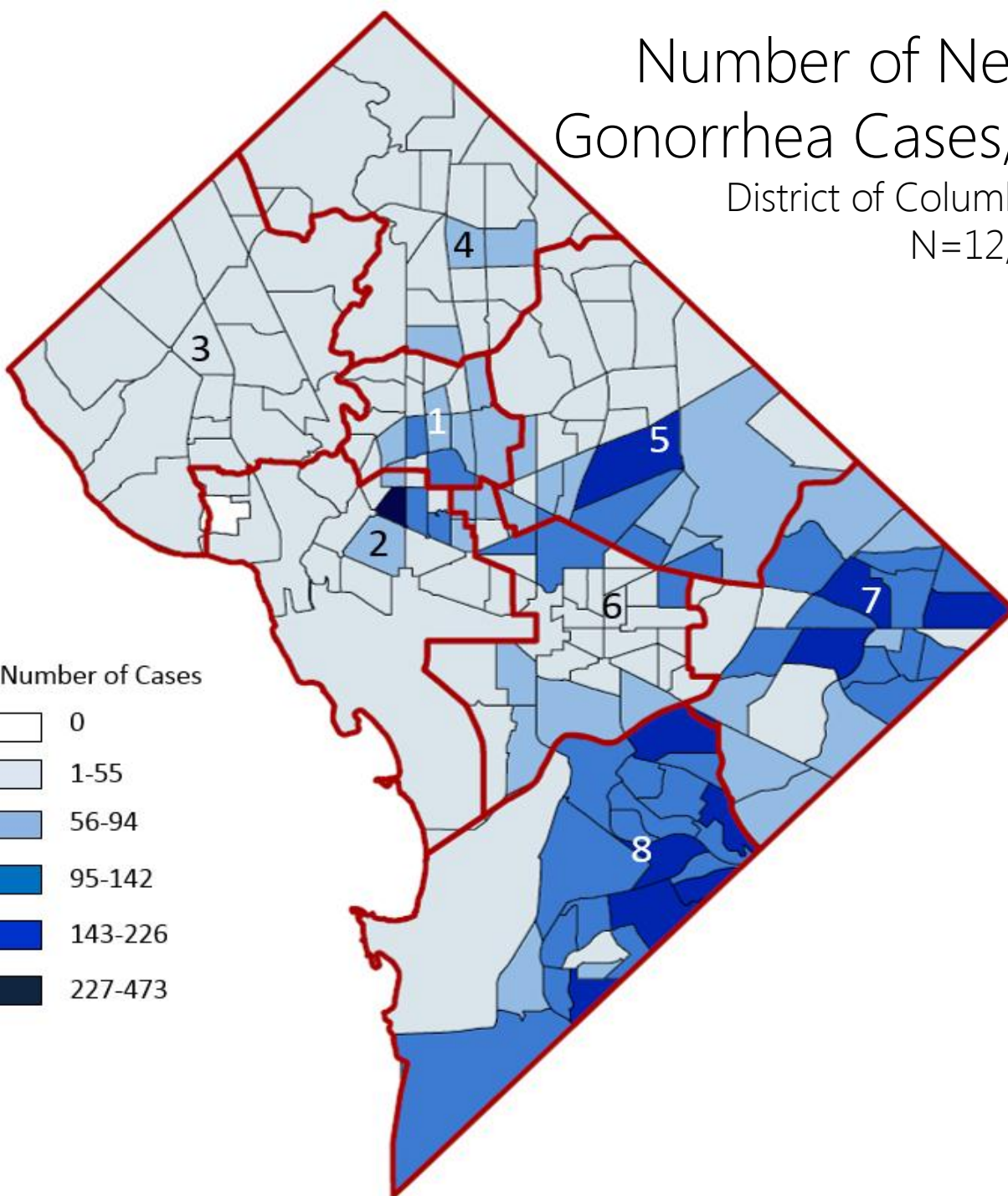
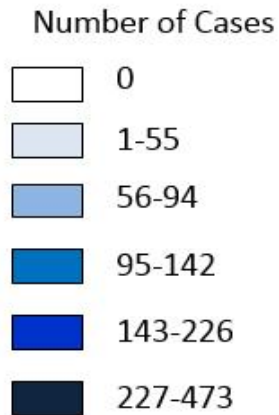
Reported Number of Gonorrhea Cases by Year of Report and Race/Ethnicity

District of Columbia, 2011-2015



Number of Newly Reported Gonorrhea Cases, by Census Tract

District of Columbia, 2011-2015,
N=12,364*



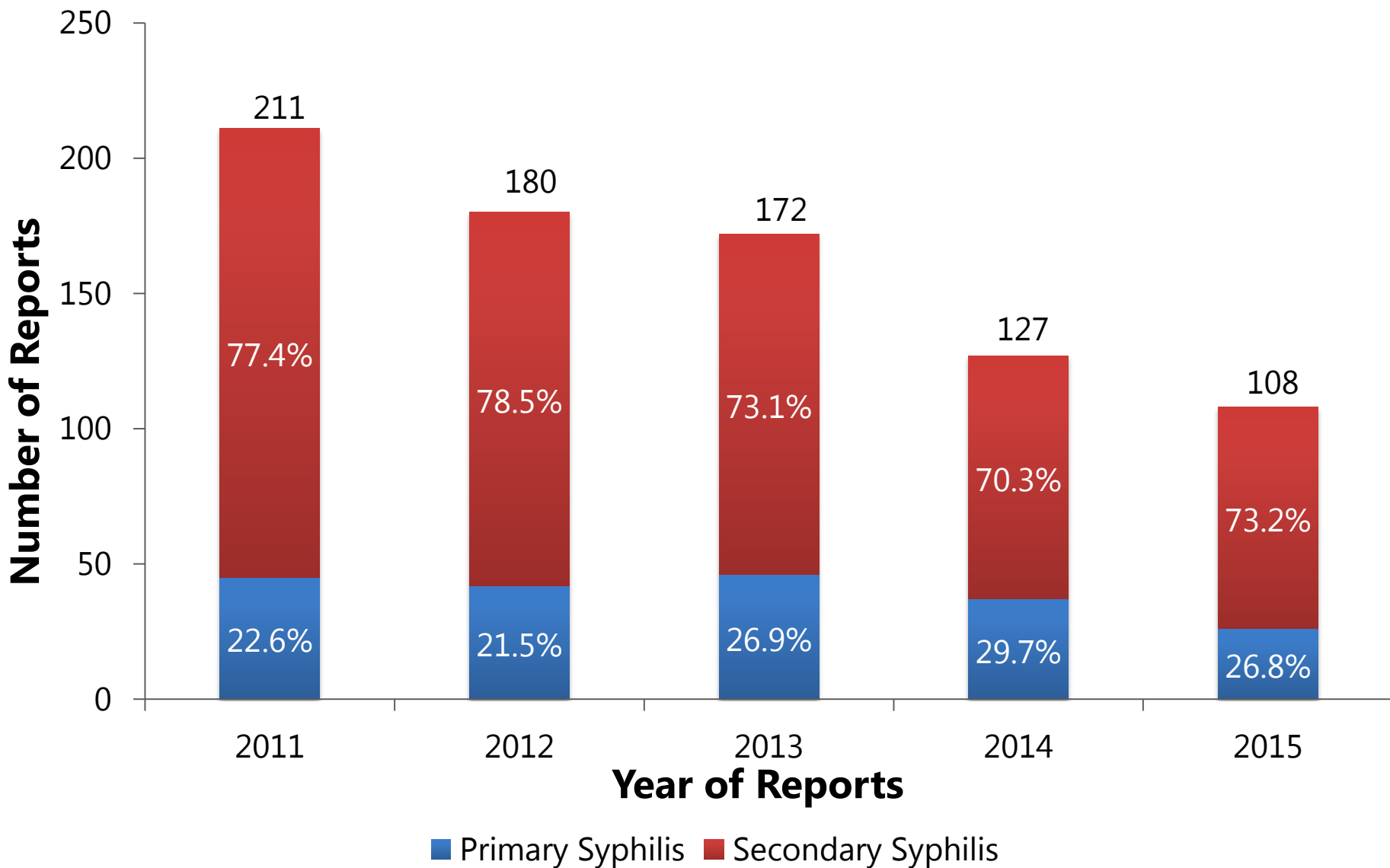
Number of Diagnosed Congenital Syphilis Cases

District of Columbia, 2011-2015

	2011	2012	2013	2014	2015
Number of cases	2	1	5	1	2

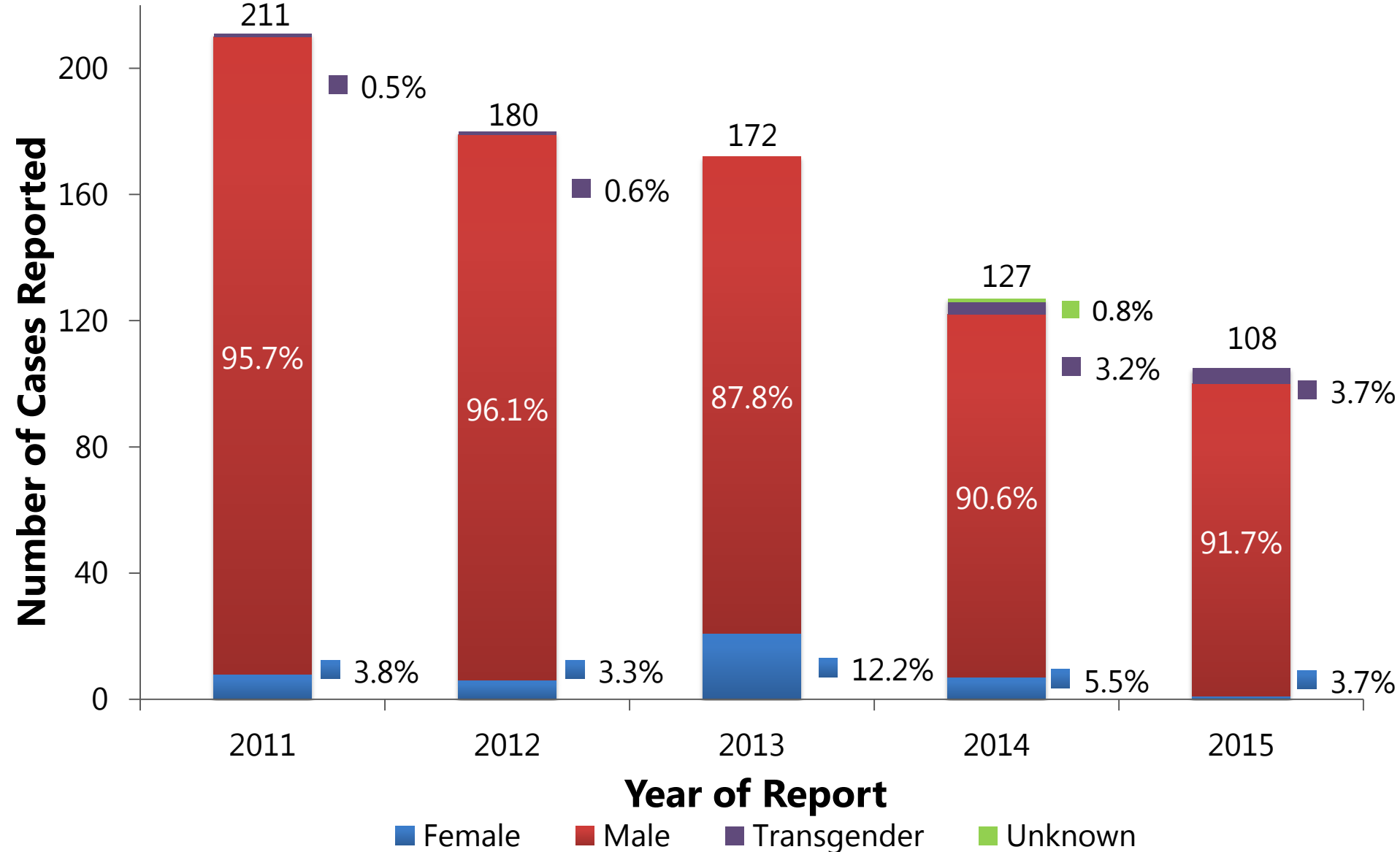
Reported Number of Primary and Secondary Syphilis Cases by Year of Report and Stage

District of Columbia, 2011-2015



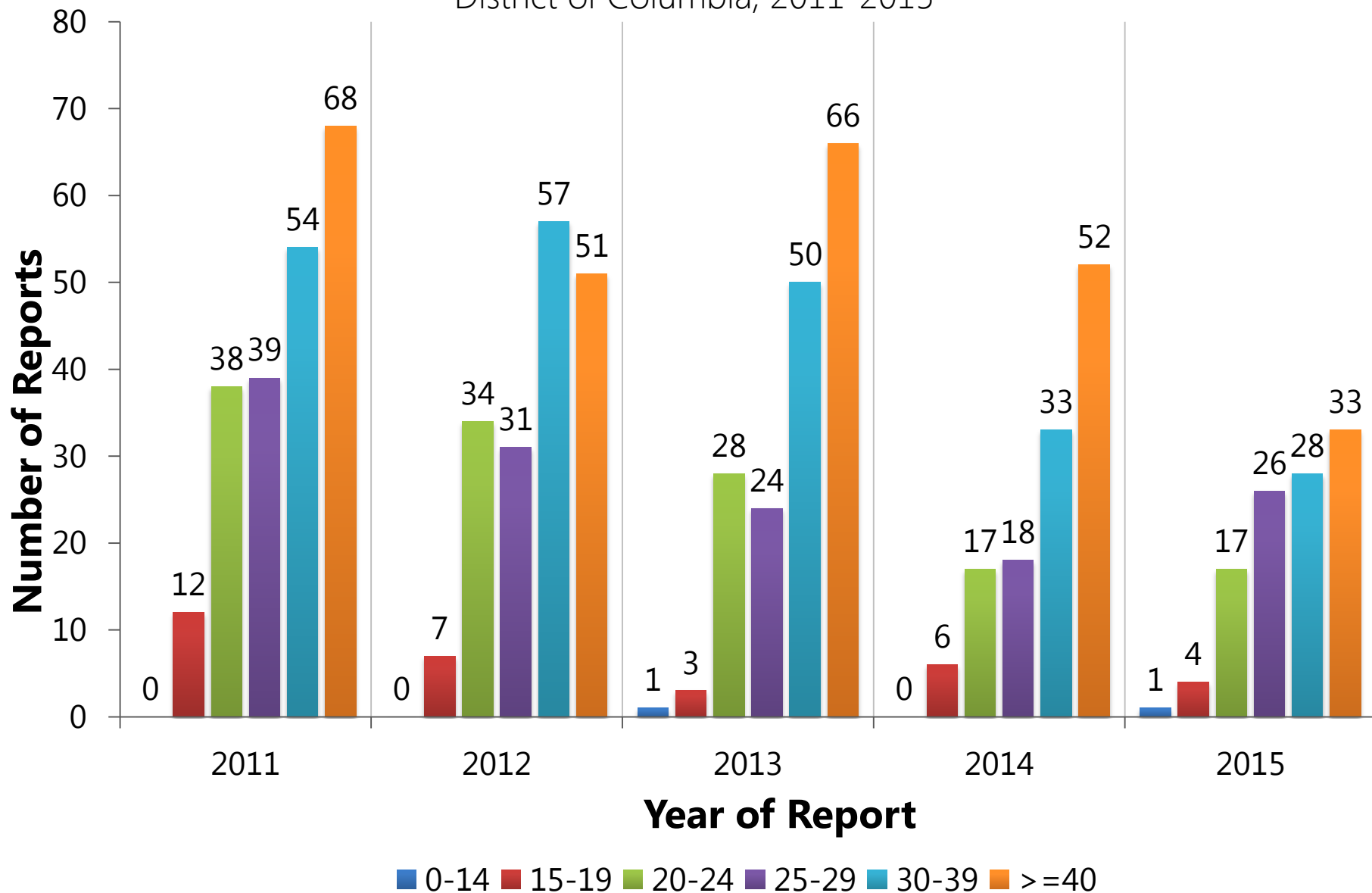
Reported Number of Primary and Secondary Syphilis Cases by Year of Report and Gender Identity

District of Columbia, 2011-2015



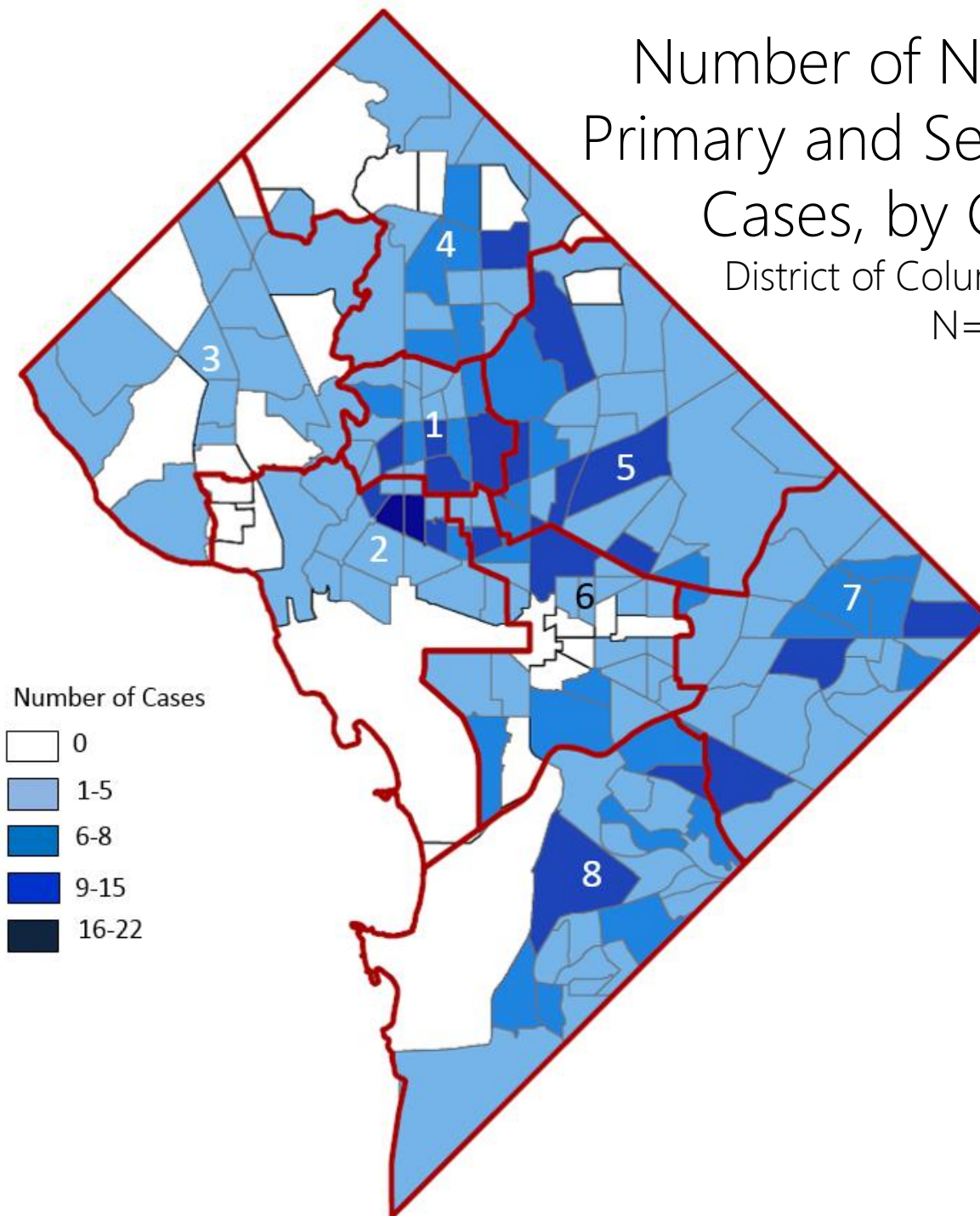
Reported Number of Primary and Secondary Syphilis Cases by Year of Report and Age at Diagnosis

District of Columbia, 2011-2015



Number of Newly Reported Primary and Secondary Syphilis Cases, by Census Tract

District of Columbia, 2011-2015,
N=798*



Section 7: Viral Hepatitis

Newly Reported Chronic Hepatitis B Cases by Gender and Race/Ethnicity

District of Columbia 2011-2015^{1,2}

	N	%
Gender		
Female	695	32.5
Male	1,199	56.0
Transgender	0	0.0
Unknown	247	11.5
Total	2,141	100.0
Race/Ethnicity		
Black	288	13.5
White	41	1.9
Hispanic/Latino	10	0.5
Asian/Pacific Islander	36	1.7
American Indian	0	0.0
Other/Unknown	1,766	82.5
Total	2,141	100.0

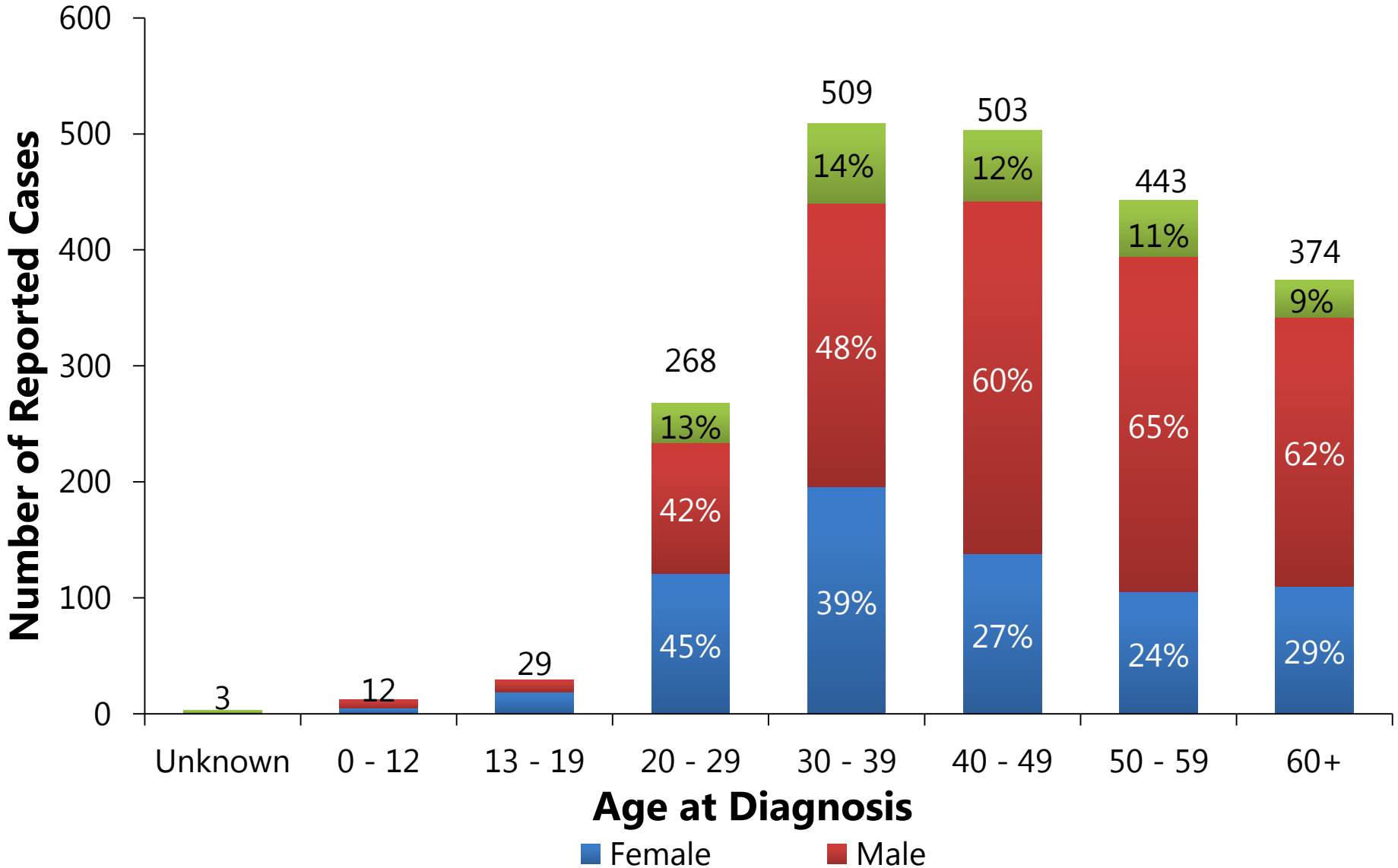
Newly Reported Chronic Hepatitis B Cases by Age at Diagnosis and Year of Diagnosis

District of Columbia 2011-2015^{1,2}

	N	%
Age Group		
0 - 12	12	0.6
13 - 19	29	1.4
20 - 29	268	12.5
30 - 39	509	23.8
40 - 49	503	23.5
50 - 59	443	20.7
60 +	374	17.5
Unknown	3	0.1
Total	2,141	100.0
Diagnosis Year		
2011	466	21.8
2012	358	16.7
2013	426	19.9
2014	471	22.0
2015	420	19.6
Total	2,141	100.0

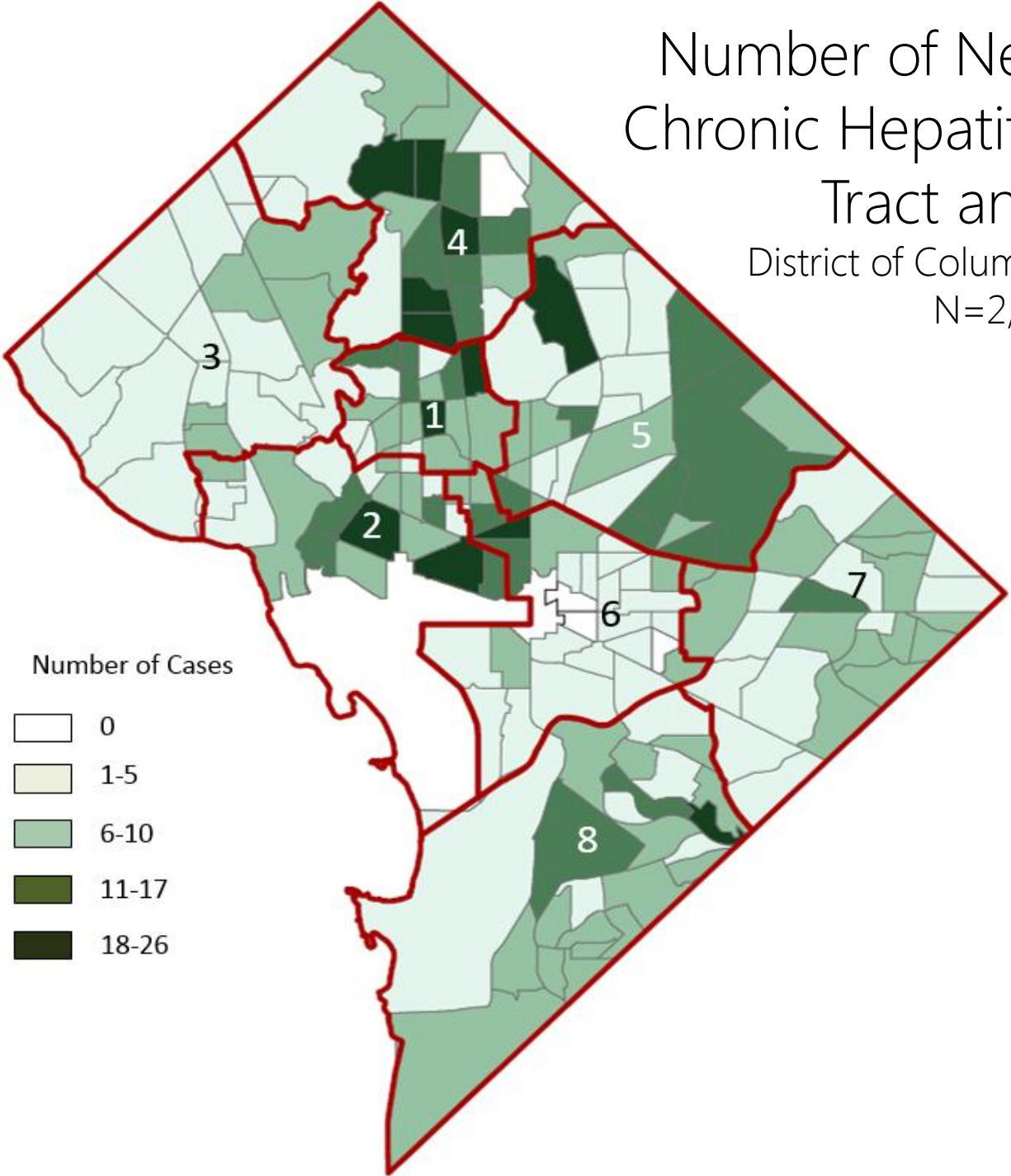
Newly Reported Chronic Hepatitis B Cases by Age at Diagnosis and Gender Identity

District of Columbia, 2011-2015



Number of Newly Reported Chronic Hepatitis B, by Census Tract and Ward

District of Columbia, 2011-2015,
N=2,141*



All Positive Chronic Hepatitis C Cases by Gender Identity and Race/Ethnicity

District of Columbia 2011-2015¹

	N	%
Gender		
Female	5,544	30.8
Male	10,817	60.1
Transgender	2	0.0
Unknown	1,646	9.1
Total	18,009	100.0
Race/Ethnicity		
Black	5,595	31.1
White	330	1.8
Hispanic/Latino	65	0.4
Asian/Pacific Islander	42	0.2
American Indian	1	0.0
Other/Unknown	11,976	66.5
Total	18,009	100.0

All Positive Chronic Hepatitis C Cases by Age at Diagnosis

District of Columbia 2011-2015¹

	N	%
Age Group		
0 - 12	56	0.3
13 - 19	61	0.3
20 - 29	601	3.3
30 - 39	1,252	7.0
40 - 49	4,667	25.9
50 - 59	7,553	41.9
60 +	3,785	21.0
Unknown	34	0.2
Total	18,009	100.0

All Positive Chronic Hepatitis C Cases by Case Classification and Diagnosis Type

District of Columbia 2011-2015¹

	N	%
Diagnosis Type¹		
Newly Reported	9,232	51.3
Previously Reported	8,777	48.7
Total	18,009	100.0
Case Classification		
Confirmed	10,985	61.0
Probable	3,914	21.7
Suspect	3,110	17.3
Total	18,009	100.0

Newly Reported Chronic Hepatitis C Cases by Gender Identity and Race/Ethnicity

District of Columbia 2011-2015

	N	%
Gender		
Female	2,488	27.0
Male	5,113	55.4
Transgender	0	0.0
Unknown	1,631	17.7
Total	9,232	100.0
Race/Ethnicity		
Black	1,293	14.0
White	172	1.9
Hispanic/Latino	18	0.2
Asian/Pacific Islander	7	0.1
American Indian	0	0.0
Other/Unknown	7,742	83.9
Total	9,232	100.0

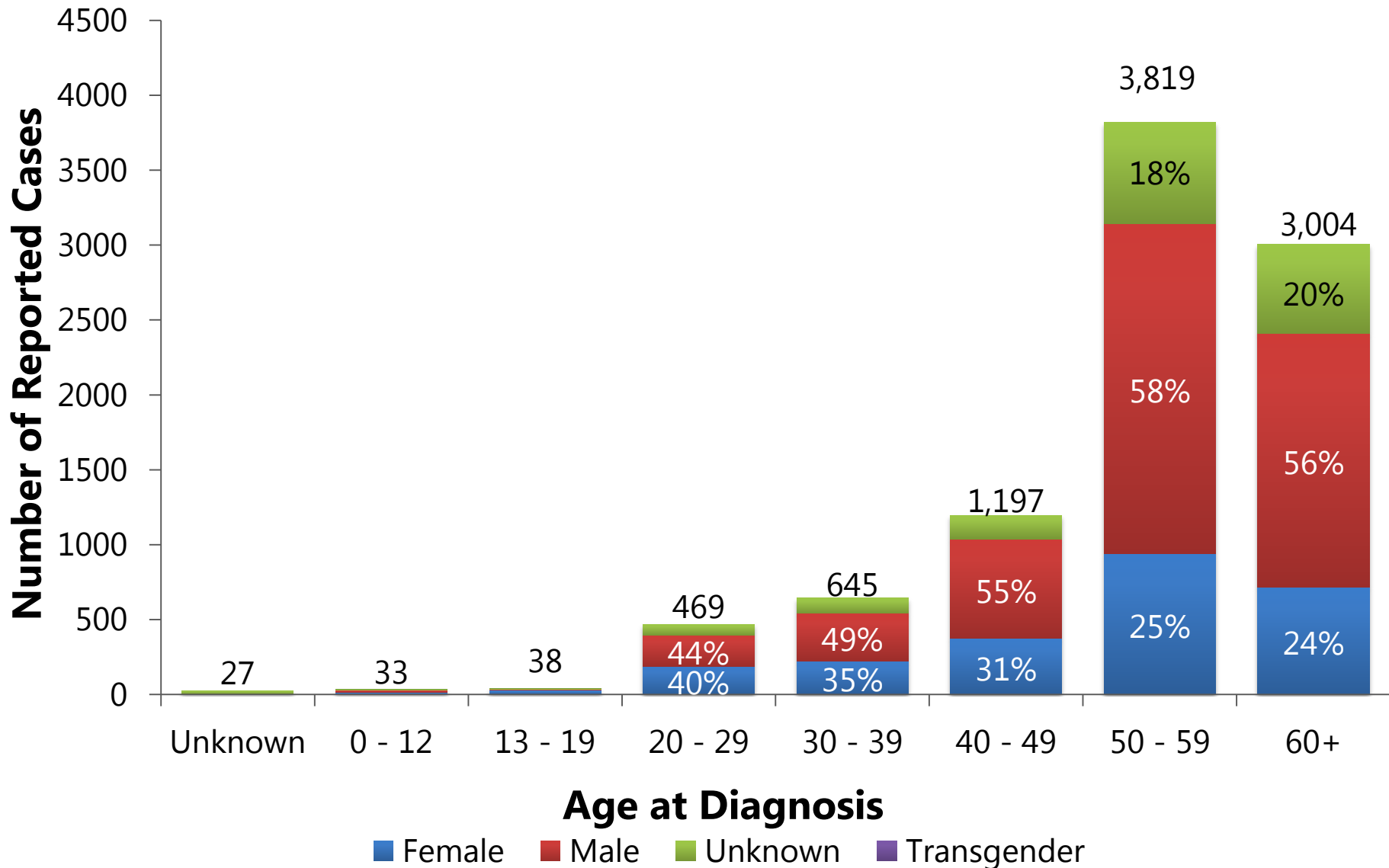
Newly Reported Chronic Hepatitis C Cases by Age at Diagnosis and Year of Diagnosis

District of Columbia 2011-2015¹

	N	%
Age Group		
0 - 12	33	0.4
13 - 19	38	0.4
20 - 29	469	5.1
30 - 39	645	7.0
40 - 49	1,197	13.0
50 - 59	3,819	41.4
60 +	3,004	32.5
Unknown	27	0.3
Total	9,232	100.0
Diagnosis Year¹		
2011	1,980	21.5
2012	1,445	15.7
2013	1,606	17.4
2014	1,991	21.6
2015	2,210	23.9
Total	9,232	100.0

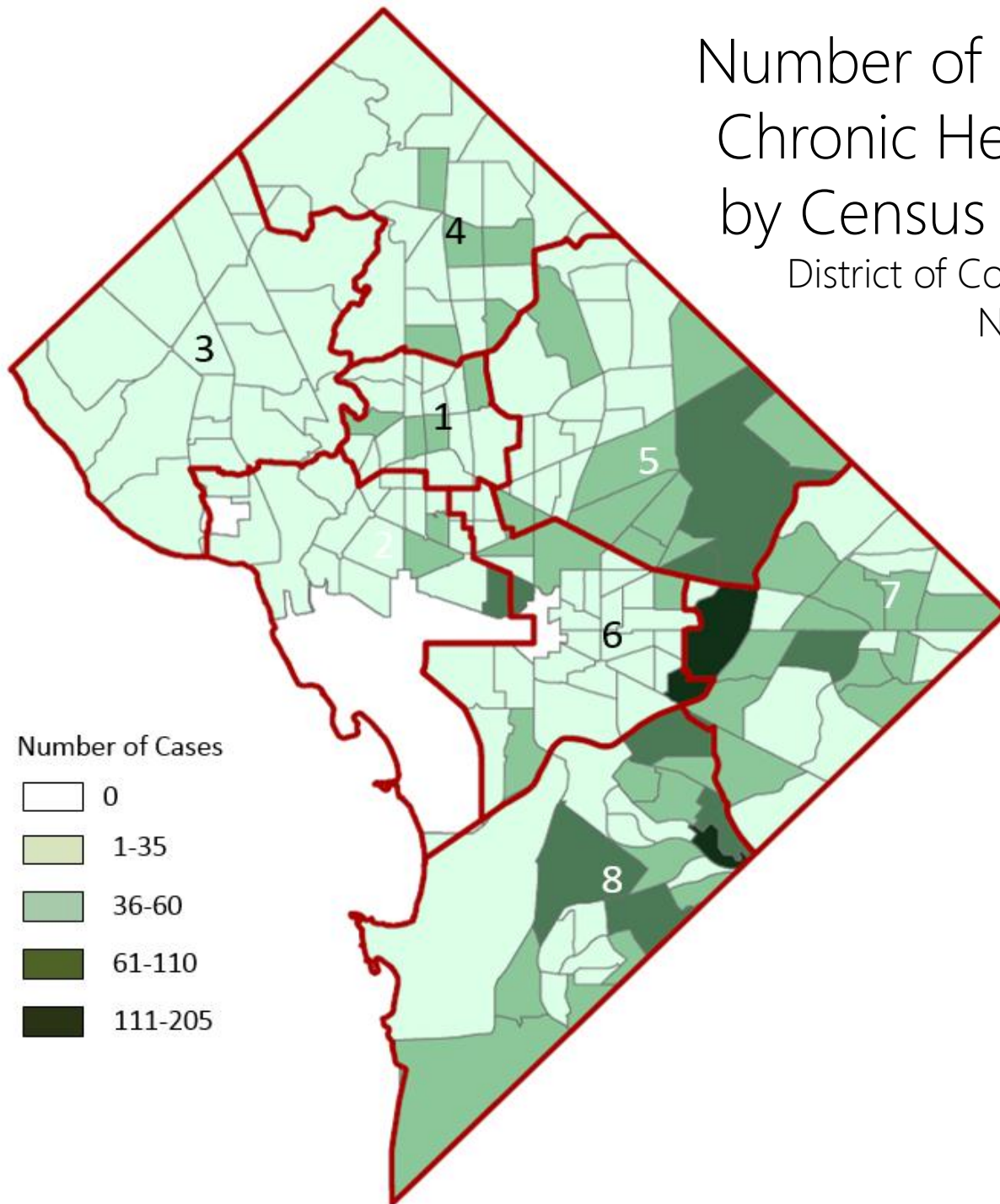
Newly Reported Chronic Hepatitis C Cases by Age at Diagnosis & Gender Identity

District of Columbia 2011-2015

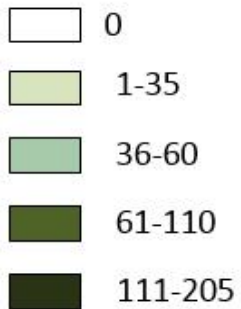


Number of Newly Reported Chronic Hepatitis C Cases, by Census Tract and Ward

District of Columbia, 2011-2015,
N=9,232*



Number of Cases



Newly Reported Acute Hepatitis A Cases by Gender and Race/Ethnicity

District of Columbia 2011-2015^{1,2,3}

	N	%
Gender		
Female	94	29.2
Male	224	69.6
Transgender	0	0.0
Unknown	4	1.2
Total	322	100.0
Race/Ethnicity		
Black	37	11.5
White	10	3.1
Hispanic/Latino	4	1.2
Asian/Pacific Islander	1	0.3
American Indian	0	0.0
Other/Unknown	270	83.9
Total	322	100.0

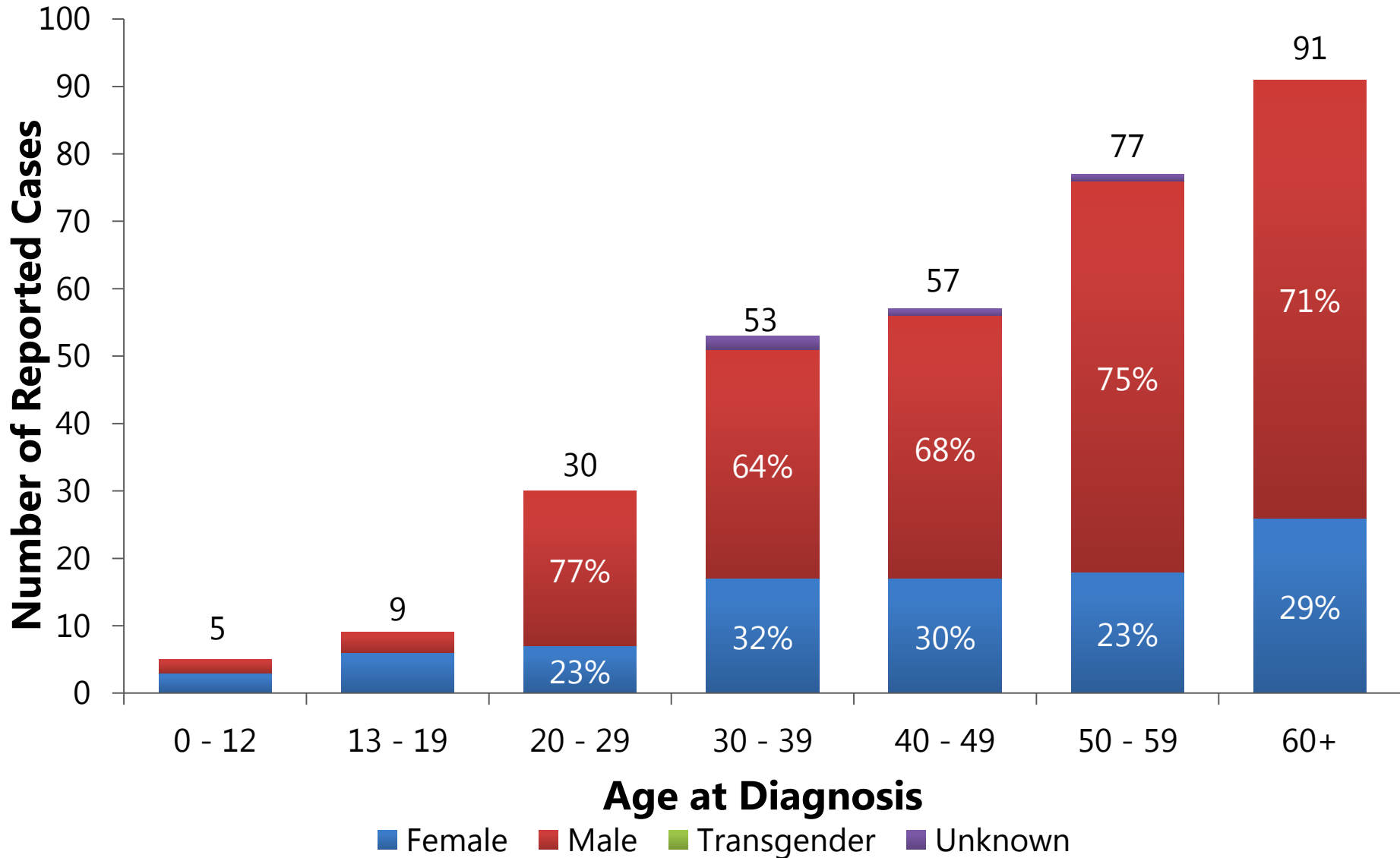
Newly Reported Acute Hepatitis A Cases by Age at Diagnosis and Year of Diagnosis

District of Columbia 2011-2015^{1,2,3}

	N	%
Age Group		
0 - 12	5	1.6
13 - 19	9	2.8
20 - 29	30	9.3
30 - 39	53	16.5
40 - 49	57	17.7
50 - 59	77	23.9
60 +	91	28.3
Total	322	100.0
Diagnosis Year		
2011	143	44.4
2012	40	12.4
2013	72	22.4
2014	32	9.9
2015	35	10.9

Newly Reported Acute Hepatitis A Cases by Age at Diagnosis & Gender Identity

District of Columbia, 2011-2015



Section 8: Tuberculosis

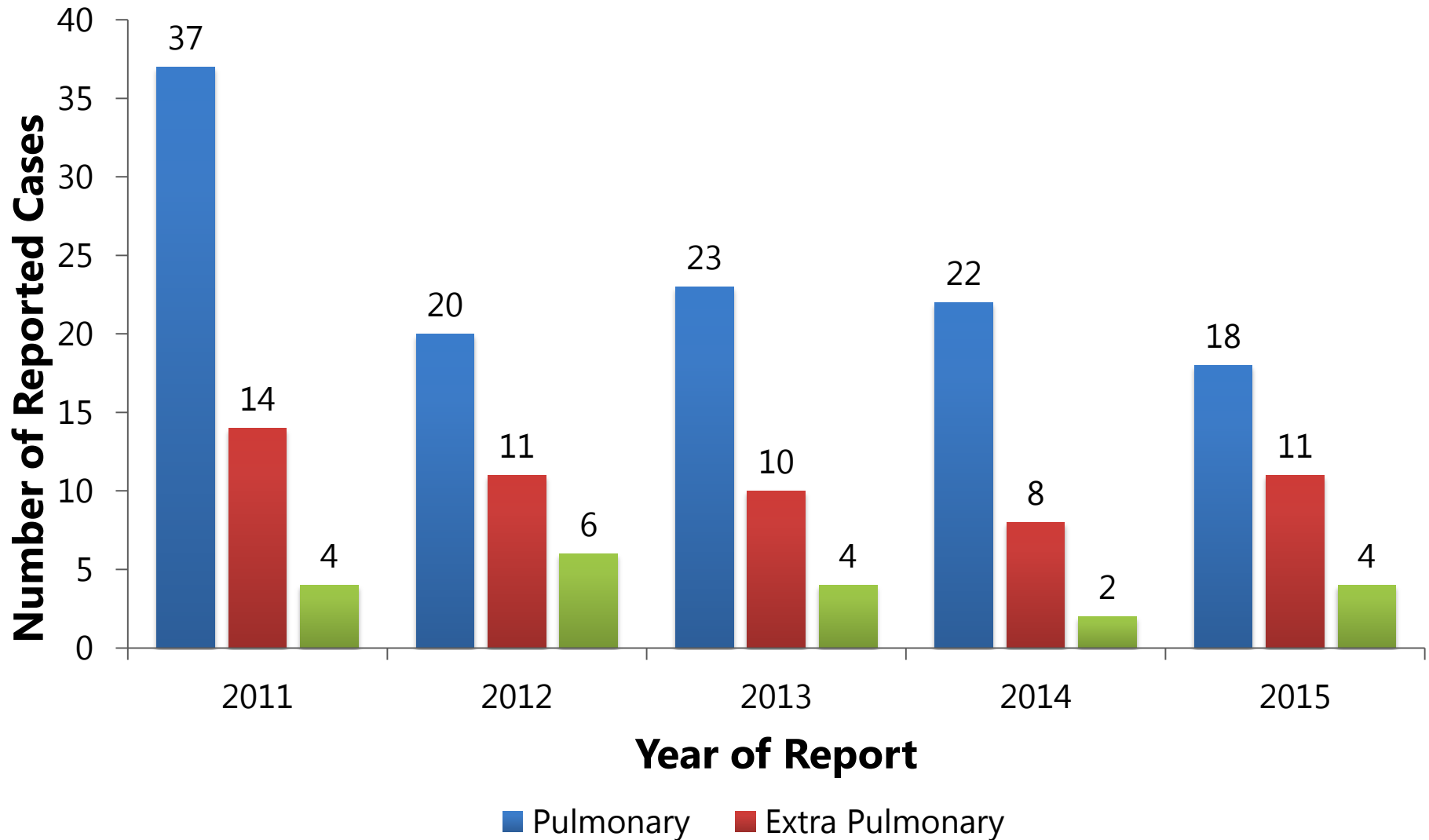
Reported Tuberculosis Rate per 100,000 persons

District of Columbia 2009-2013

	2011		2012		2013		2014		2015	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
District										
Total	55	8.9	37	5.9	37	5.9	32	5.0	33	4.9

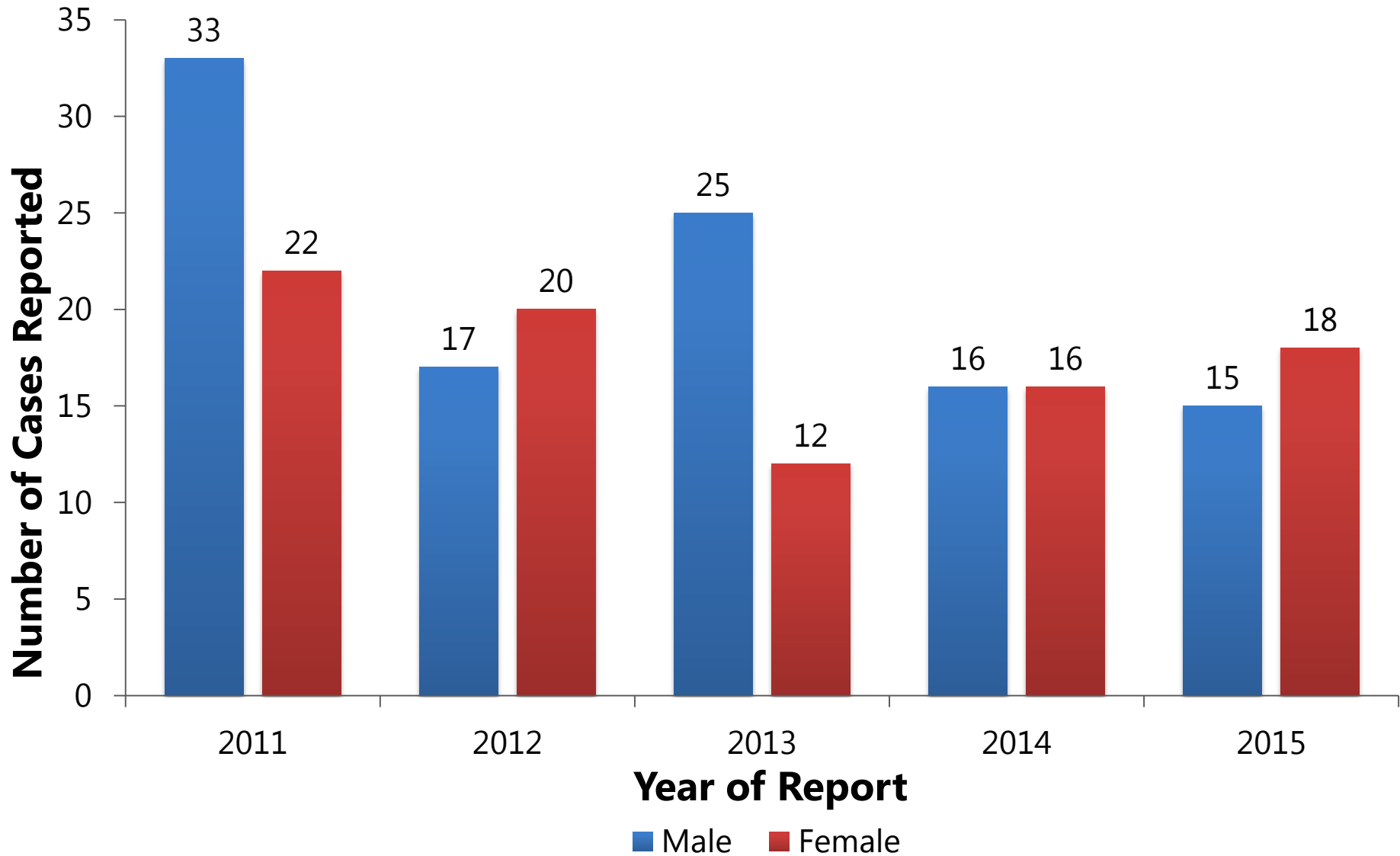
Reported Cases of Tuberculosis by Year of Report and Disease State

District of Columbia, 2011-2015



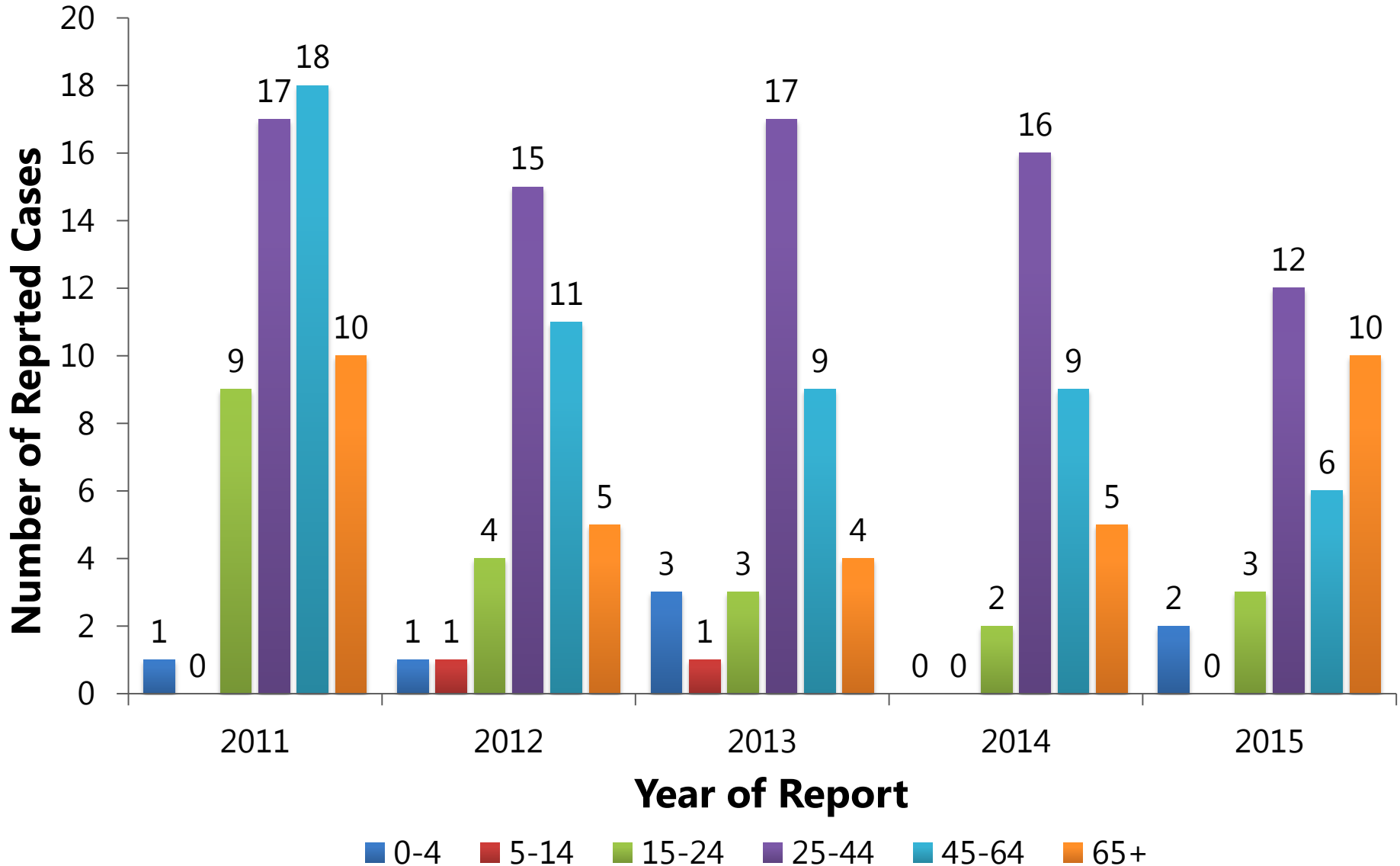
Reported Cases of Tuberculosis by Year of Report and Gender Identity

District of Columbia, 2011-2015



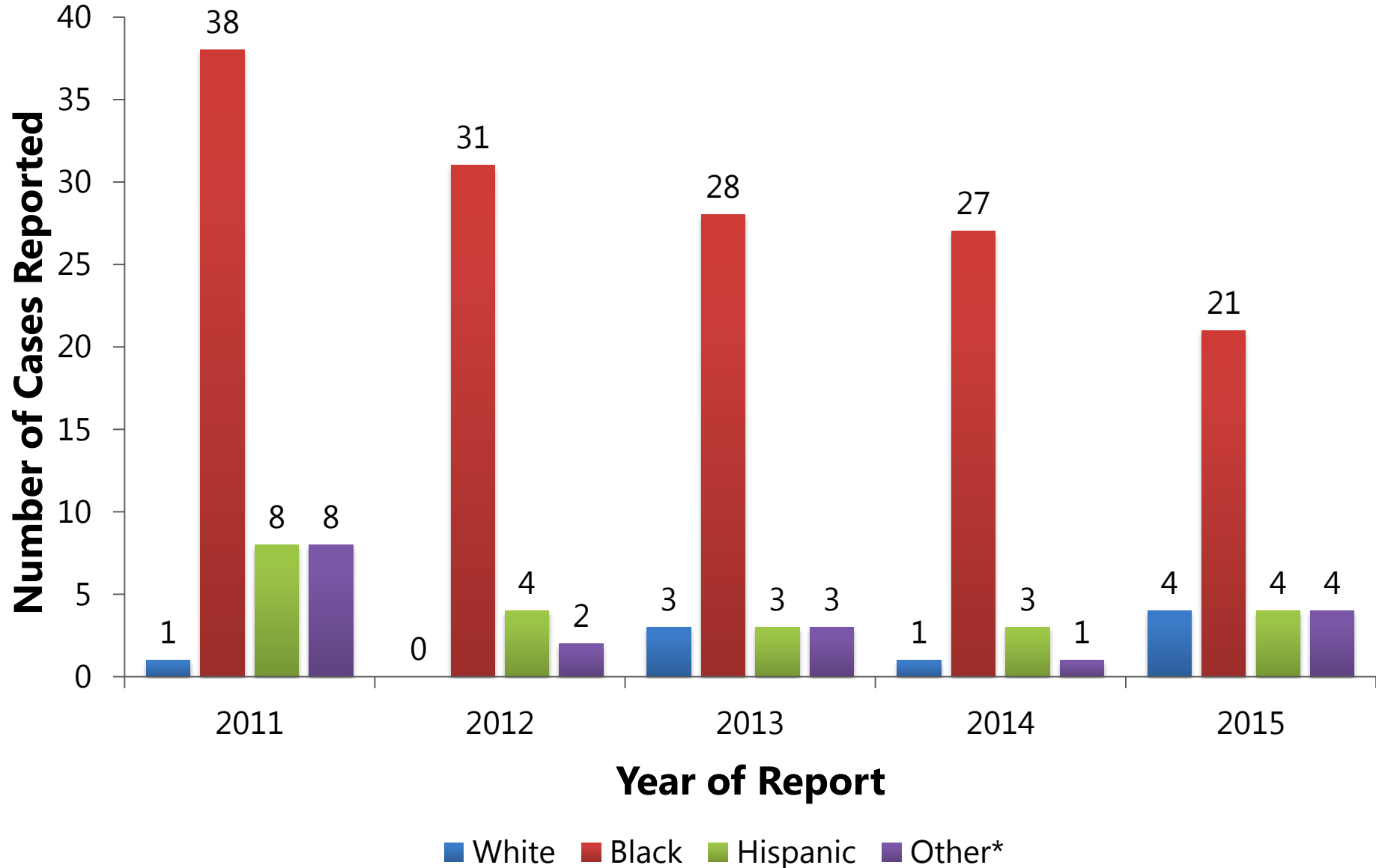
Reported Cases of Tuberculosis by Year of Report and Age at Diagnosis

District of Columbia, 2011-2015



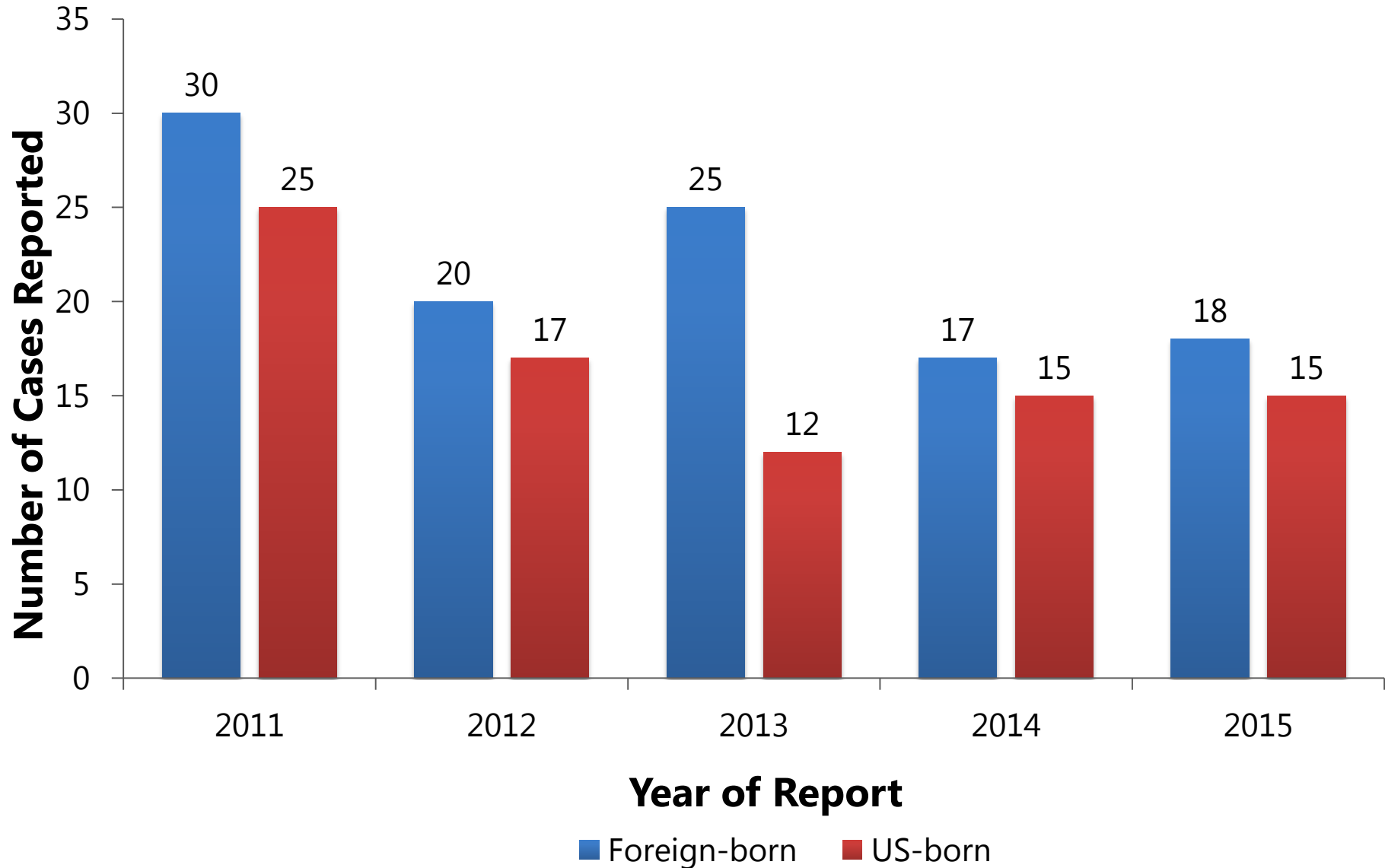
Reported Cases of Tuberculosis by Year of Report and Race/Ethnicity

District of Columbia, 2011-2015



Reported Cases of Tuberculosis by Year of Report and Place of Birth

District of Columbia, 2009-2013



Appendix A: Understanding Surveillance Data

Newly Diagnosed HIV Cases Outside Jurisdiction

Year of HIV Diagnosis	Potential Duplicate Cases Identified	Cases Assigned to Another State/Jurisdiction
-----------------------	--------------------------------------	--

	N	N	%
2010	1,390	841	60.5
2011	1,123	686	61.1
2012	1,120	762	68.0
2013	807	607	75.2
2014	321	96	29.9
2015	175	43	24.6

Percent Change in Population Between the 2010 Census and 2015 Census Estimates

	DC Population [†] 2010	Estimated DC Population ^{††} , 2015	Percent Change
	N	N	%
Sex			
Male	285,786	312,600	9.4
Female	319,126	346,293	8.5
Total	604,912	658,893	8.9
Race/Ethnicity			
White	211,121	236,176	11.9
Black	303,731	312,575	2.9
Hispanic	55,266	68,355	23.7
Other*	34,794	41,787	20.4
Total	604,912	658,893	8.9

Percent Change in Population Between the 2010 Census and 2015 Census Estimates (continued)

	DC Population [†] 2010	Estimated DC Population ^{††} , 2015	Percent Change
	n	n	%
Current Age			
<13	73,919	89,506	21.1
13-19	50,090	47,831	-4.5
20-29	134,520	136,417	1.4
30-39	98,546	122,831	24.6
40-49	76,478	79,577	4.1
50-59	72,098	75,614	4.9
≥60	99,261	107,117	7.9
Total	604,912	658,893	8.9

Appendix B: Supplementary Tables & Figures

People Living with HIV in DC as of December 31, 2015, by Current Age

	Total HIV Cases who were DC Residents at Diagnosis		DC Residents at HIV Diagnosis, still in DC		In-migrants: Diagnosed out of jurisdiction, now in DC		People living in DC diagnosed with HIV (total)		Out-migrants diagnosed in DC but now living out of jurisdiction	
	N	%	N	%	N	%	N	%	N	%
Current Age										
<13	26	0.2	16	0.1	8	0.4	24	0.2	10	0.2
13-19	74	0.4	64	0.6	8	0.4	72	0.5	10	0.2
20-24	360	2.1	309	2.7	76	3.6	385	2.9	51	0.9
25-29	949	5.6	16	6.4	227	10.7	943	7.0	233	4.0
30-39	2,857	16.8	2,026	18.0	527	24.8	2,553	19.1	831	14.4
40-49	4,271	25.0	2,745	24.4	558	26.3	3,303	24.7	1,526	26.4
50-59	5,442	31.9	3,473	30.8	514	24.2	3,987	29.8	1,969	34.0
60+	3,077	18.0	1,920	17.0	201	9.5	2,121	15.8	1,157	20.0
Missing	-	0.0	-	0.0	3	0.1	3	0.0	-	0.0
Total	17,056	100	11,269	100	2,122	100	13,391	100	5,787	100

People Living with HIV in DC as of December 31, 2015, by Gender Identity and Race/Ethnicity

	Total HIV Cases who were DC Residents at Diagnosis		DC Residents at HIV Diagnosis, still in DC		In-migrants: Diagnosed out of jurisdiction, now in DC		People living in DC diagnosed with HIV (total)		Out-migrants diagnosed in DC but now living out of jurisdiction	
	N	%	N	%	N	%	N	%	N	%
Gender Identity										
Male	12,327	72.3	7,854	69.7	1,763	83.1	9,617	71.8	4,473	77.3
Female	4,450	26.1	3,183	28.2	331	15.6	3,514	26.2	1,267	21.9
Transgender	279	1.6	232	2.1	28	1.3	260	1.9	47	0.8
Total	17,056	100	11,269	100	2,122	100	13,391	100	5,787	100
Race/Ethnicity										
White	2,847	16.7	1,629	14.5	488	23.0	2,117	15.8	1,218	21.0
Black	1,266	7.4	8,666	76.9	1,371	64.6	10,040	75.0	4,000	69.1
Hispanic	1,120	6.6	708	6.3	178	8.4	885	6.6	412	7.1
Other*	423	2.5	266	2.4	85	4.0	349	2.6	157	2.7
Total	17,056	100	11,269	100	2,122	100	13,391	100	5,787	100

People Living with HIV in DC as of December 31, 2015, by Mode of Transmission

Mode of Transmission	Total HIV Cases who were DC Residents at Diagnosis		DC Residents at HIV Diagnosis, still in DC		In-migrants: Diagnosed out of jurisdiction, now in DC		People living in DC diagnosed with HIV (total)		Out-migrants diagnosed in DC but now living out of jurisdiction	
	N	%	N	%	N	%	N	%	N	%
Sexual contact	12,003	70.4	7,918	70.3	1,599	75.4	9,517	71.1	4,085	70.6
IDU	2,145	12.6	1,377	12.2	123	5.8	1,499	11.2	768	13.3
Sexual contact/IDU	563	3.3	343	3.0	101	4.8	444	3.3	220	3.8
Other**	195	1.1	130	1.2	20	0.9	149	1.1	65	1.1
RNI	2,150	12.6	1,501	13.3	279	13.1	1,782	13.3	649	11.2
Total	17,056	100	11,269	100	2,122	100	13,391	100	5,787	100

People Living with HIV in DC as of December 31, 2015 by Gender Identity and Mode of Transmission

	Total HIV Cases who were DC Residents at Diagnosis		DC Residents at HIV Diagnosis, still in DC		In-migrants: Diagnosed out of jurisdiction, now in DC		People living in DC diagnosed with HIV (total)		Out-migrants diagnosed in DC but now living out of jurisdiction	
	N	%	N	%	N	%	N	%	N	%
Male										
MSM	7,161	58.1	4,476	53.5	1,197	61.2	5,671	54.9	2,685	58.9
IDU	1,243	10.1	759	9.1	79	4.0	838	8.1	484	10.6
MSM/IDU	547	4.4	329	3.9	98	5.0	427	4.1	218	4.8
Heterosexual contact	1,837	14.9	1,239	14.8	186	9.5	1,425	13.8	598	13.1
Other**	84	0.7	51	0.6	8	0.4	59	0.6	33	0.7
RNI	1,455	11.8	1,000	11.9	195	10.0	1,197	11.6	455	10.0
Total	12,327	100	7,854	100	1,763	100	9,617	100	4,473	100

People Living with HIV in DC as of December 31, 2015 by Gender Identity and Mode of Transmission (continued)

	Total HIV Cases who were DC Residents at Diagnosis		DC Residents at HIV Diagnosis, still in DC		In-migrants: Diagnosed out of jurisdiction, now in DC		People living in DC diagnosed with HIV (total)		Out-migrants diagnosed in DC but now living out of jurisdiction	
	N	%	N	%	N	%	N	%	N	%
Female										
IDU	887	19.9	603	18.1	44	12.1	646	17.5	284	21.7
Heterosexual contact	2,819	63.3	2,052	61.7	194	53.3	2,248	60.9	767	58.5
Other**	104	2.3	74	2.2	12	3.3	85	2.3	30	2.3
RNI	640	14.4	454	13.7	81	22.3	535	14.5	186	14.2
Total	4,450	26.1	3,183	28.2	331	15.6	3,514	26.2	1,267	21.9
Transgender										
Sexual contact	186	66.7	151	60.9	22	71.0	173	62.0	35	74.5
IDU	15	5.4	15	6.0	-	0.0	15	5.4	-	0.0
Sexual contact/IDU	16	5.7	14	5.6	3	9.7	17	6.1	2	4.3
Other**	7	2.5	5	2.0	-	0.0	5	1.8	2	4.3
RNI	55	19.7	47	19.0	3	9.7	50	17.9	8	17.0
Total	279	1.6	232	2.1	28	1.3	260	1.9	47	0.8

HIV Cases Living in DC by Race/Ethnicity, Sex, and Mode of Transmission

	White		Black		Hispanic		Other*		Total	
	N	%	N	%	N	%	N	%	N	%
Sex										
Male	2,052	96.9	6,524	65.0	751	84.9	290	83.1	9,617	71.8
Female	53	2.5	3,298	32.8	114	12.9	49	14.0	3,514	26.2
Transgender	12	0.6	218	2.2	20	2.3	10	2.9	260	1.9
Total	2,117	100.0	10,040	100.0	885	100.0	349	100.0	13,391	100.0
Mode of Transmission										
Sexual contact	1,814	85.7	6,729	67.0	736	83.2	238	68.2	9,517	71.1
IDU	26	1.2	1,402	14.0	42	4.7	27	7.7	1,499	11.2
Sexual contact/IDU	72	3.4	337	3.4	19	2.1	16	4.6	44	0.3
Risk not identified	202	9.5	1,430	14.2	84	9.5	33	9.5	1,782	13.3
Other**	1	0.0	142	1.4	4	0.5	2	0.6	149	1.1
Total	2,117	100.0	10,040	100.0	885	100.0	349	100.0	13,391	100.0

HIV Cases Living in DC by Race/Ethnicity, Sex, and Mode of Transmission (continued)

	White		Black		Hispanic		Other*		Total	
	N	%	N	%	N	%	N	%	N	%
Male										
MSM	1,727	84.2	3,214	49.3	547	72.8	183	63.1	5,671	59.0
IDU	20	1.0	778	11.9	22	2.9	18	6.2	838	8.7
MSM/IDU	72	3.5	321	4.9	18	2.4	16	5.5	427	4.4
Heterosexual contact	44	2.1	1,268	19.4	92	12.3	21	7.2	1,425	14.8
Risk not identified	189	9.2	886	13.6	71	9.5	51	17.6	1,197	12.4
Other**	0	0.0	57	0.9	1	0.1	1	0.3	59	0.6
Subtotal	2,052	100.0	6,524	100.0	751	100.0	290	100.0	9,617	100.0

HIV Cases Living in DC by Race/Ethnicity, Sex, and Mode of Transmission (continued)

	White		Black		Hispanic		Other*		Total	
	N	%	N	%	N	%	N	%	N	%
Female										
IDU	7	13.2	610	18.5	20	17.5	9	18.4	646	18.4
Heterosexual contact	33	62.3	2,108	63.9	80	70.2	27	55.1	2,248	64.0
Risk not identified	12	22.6	500	15.2	11	9.6	12	24.5	535	15.2
Other**	1	1.9	80	2.4	3	2.6	1	2.0	85	2.4
Subtotal	53	100.0	3,298	100.0	114	100.0	49	100.0	3,514	100.0
Transgender										
Sexual contact	10	83.3	139	63.8	17	85.0	7	70.0	173	66.5
IDU	1	8.3	14	6.4	0	0.0	0	0.0	15	5.8
Sexual contact/IDU	0	0.0	16	7.3	1	5.0	0	0.0	17	6.5
Risk not identified	1	8.3	44	20.2	2	10.0	3	30.0	50	19.2
Other**	0	0.0	5	2.3	0	0.0	0	0.0	5	1.9
Subtotal	12	100.0	218	100.0	20	100.0	10	100.0	260	100.0

HIV Cases Living in the District of Columbia by Race/Ethnicity, Gender Identity and Current Age

District of Columbia, 2015

	White		Black		Hispanic		Other*		Total	
	N	%	N	%	N	%	N	%	N	%
Current Age										
<13	1	0.0	22	0.2	1	0.1	0	0.0	24	0.2
13-19	0	0.0	66	0.7	4	0.5	2	0.6	72	0.5
20-24	16	0.8	335	3.3	23	2.6	11	3.2	385	2.9
25-29	80	3.8	746	7.4	89	10.1	28	8.0	943	7.0
30-39	373	17.6	1,864	18.6	247	27.9	69	19.8	2,553	19.1
40-49	585	27.6	2,370	23.6	251	28.4	97	27.8	3,303	24.7
50-59	698	33.0	3,007	30.0	185	20.9	97	27.8	3,987	29.8
≥60	363	17.1	1,628	16.2	85	9.6	45	12.9	2,121	15.8
Missing	1	0.0	2	0.0	0	0.0	0	0.0	3	0.0
Total	2,117	100.0	10,040	100.0	885	100.0	349	100.0	13,391	100.0

HIV Cases Living in the District of Columbia by Race/Ethnicity, Gender Identity and Current Age

District of Columbia, 2015 (Continued)

	White		Black		Hispanic		Other*		Total	
	N	%	N	%	N	%	N	%	N	%
Male										
<13	0	0	10	0.2	0	0	0	0	10	0.1
13-19	0	0	27	0.4	3	0.4	1	0.4	31	0.3
20-24	16	0.8	227	3.5	19	2.5	9	3.1	271	2.8
25-29	74	3.6	560	8.6	80	10.7	23	7.9	737	7.6
30-39	357	17.4	1,219	18.7	206	27.4	61	21.0	1843	19.1
40-49	570	27.8	1,428	21.9	216	28.8	81	27.9	2295	23.9
50-59	680	33.1	1,965	30.1	161	21.4	81	27.9	2887	30.0
≥60	354	17.2	1,087	16.7	66	8.8	34	11.8	1541	16.0
Missing	1	0.1	1	0.0	0	0.0	0	0.0	2	0.2
Subtotal	2,052	100.0	6,524	100	751	100.0	290	100.0	9,617	100.0

HIV Cases Living in the District of Columbia by Race/Ethnicity, Gender Identity and Current Age

District of Columbia, 2015 (Continued)

	White		Black		Hispanic		Other*		Total	
	N	%	N	%	N	%	N	%	N	%
Female										
<13	1	1.9	11	0.3	1	0.9	0	0.0	13	0.3
13-19	0	0.0	34	1.0	0	0.0	1	2.0	35	1.0
20-24	0	0.0	97	2.9	2	1.8	1	2.0	100	2.9
25-29	6	11.3	166	5.0	7	6.1	4	8.2	183	5.2
30-39	14	26.4	598	18.1	31	27.2	4	8.2	647	18.4
40-49	12	22.6	887	26.9	30	26.3	14	28.6	943	26.8
50-59	12	22.6	992	30.1	24	21.1	14	28.6	1,042	29.7
≥60	8	15.1	513	15.6	19	16.7	11	22.4	551	15.7
Subtotal	53	100.0	3,298	100.0	114	100.0	49	100.0	3,514	100.0

HIV Cases Living in the District of Columbia by Race/Ethnicity, Gender Identity and Current Age

District of Columbia, 2015 (Continued)

	White		Black		Hispanic		Other*		Total	
	N	%	N	%	N	%	N	%	N	%
Transgender										
<13	0	0	1	0.5	0	0	0	0	1	0.4
13-19	0	0	5	2.3	1	5	0	0	6	2.3
20-24	0	0	11	5.1	2	10	1	10	14	5.4
25-29	0	0	20	9.2	2	10	1	10	23	8.9
30-39	2	16.7	47	21.6	10	50	4	40	63	24.2
40-49	3	25	55	25.2	5	25	2	20	65	25.0
50-59	6	50	50	22.9	0	0	2	20	58	22.3
≥60	1	8.3	28	12.8	0	0	0	0	29	11.1
Missing	0	0	1	0.5	0	0	0	0	1	0.4
Subtotal	12	100.0	218	100.0	20	100.0	10	100.0	260	100.0

Newly Diagnosed HIV Cases by Year of Diagnosis, Gender Identity, and Race/Ethnicity

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Sex												
Male	521	72.4	469	71.6	382	73.5	334	78.8	278	74.9	1,984	73.8
Female	181	25.1	169	25.8	124	23.8	75	17.7	81	21.8	630	23.4
Transgender	18	2.5	17	2.6	14	2.7	15	3.5	12	3.2	76	2.8
Total	720	100.0	655	100.0	520	100.0	424	100.0	371	100.0	2,690	100.0
Race/Ethnicity												
White	104	14.4	94	14.4	83	16.0	68	16.0	38	10.2	387	14.4
Black	535	74.3	479	73.1	379	72.9	302	71.2	271	73.0	1,966	73.1
Hispanic	54	7.5	51	7.8	44	8.5	36	8.5	52	14.0	237	8.8
Other*	27	3.8	31	4.7	14	2.7	18	4.2	10	2.7	100	3.7
Total	720	100.0	655	100.0	520	100.0	424	100.0	371	100.0	2,690	100.0

Newly Diagnosed HIV Cases by Year of Diagnosis and Mode of Transmission

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Mode of Transmission												
Sexual contact	540	75.0	516	78.8	405	77.9	249	58.7	246	66.3	1,956	72.7
IDU	30	4.2	20	3.1	19	3.7	11	2.6	8	2.2	88	3.3
Sexual contact/IDU	17	2.4	11	1.7	11	2.1	6	1.4	3	0.8	48	1.8
Risk not identified	130	18.1	102	15.6	84	16.2	158	37.3	114	30.7	588	21.9
Other**	3	0.4	6	0.9	1	0.2	0	0.0	0	0.0	10	0.4
Total	720	100.0	655	100.0	520	100.0	424	100.0	371	100.0	2,690	100.0

Newly Diagnosed HIV Cases by Year of Diagnosis and Age at Diagnosis

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Age at Diagnosis												
<13	2	0.3	6	0.9	0	0.0	0	0.0	0	0.0	8	0.3
13-19	28	3.9	32	4.9	19	3.7	16	3.8	15	4.0	110	4.1
20-24	109	15.1	109	16.6	79	15.2	66	15.6	54	14.6	417	15.5
25-29	99	13.8	93	14.2	99	19.0	74	17.5	74	19.9	439	16.3
30-39	148	20.6	153	23.4	128	24.6	109	25.7	111	29.9	649	24.1
40-49	168	23.3	126	19.2	103	19.8	76	17.9	52	14.0	525	19.5
50-59	123	17.1	90	13.7	63	12.1	56	13.2	44	11.9	376	14.0
≥60	43	6.0	46	7.0	29	5.6	27	6.4	21	5.7	166	6.2
Total	720	100.0	655	100.0	520	100.0	424	100.0	371	100.0	2,690	100.0

Newly Diagnosed HIV Cases by Year of Diagnosis, Gender Identity, and Mode of Transmission

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Male												
MSM	285	54.7	298	63.5	241	63.1	166	49.7	156	56.1	1146	57.8
IDU	24	4.6	13	2.8	11	2.9	3	0.9	5	1.8	56	2.8
MSM/IDU	17	3.3	10	2.1	11	2.9	6	1.8	3	1.1	47	2.4
Heterosexual contact	102	19.6	73	15.6	61	16.0	44	13.2	35	12.6	315	15.9
Risk not identified	91	17.5	72	15.4	58	15.2	115	34.4	79	28.4	415	20.9
Other**	2	0.4	3	0.6	-	0.0	0	0.0	0	0.0	5	0.3
Subtotal	521	100.0	469	100.0	382	100.0	334	100.0	278	100.0	1,984	100.0

Newly Diagnosed HIV Cases by Year of Diagnosis, Gender Identity, and Mode of Transmission

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Female												
IDU	6	3.3	7	4.1	8	6.5	8	10.7	3	3.7	32	5.1
Heterosexual contact	138	76.2	133	78.7	91	73.4	31	41.3	45	55.6	438	69.5
Risk not identified	36	19.9	26	15.4	24	19.4	36	48.0	33	40.7	155	24.6
Other**	1	0.6	3	1.8	1	0.8	0	0.0	0	0.0	5	0.8
Subtotal	181	100.0	169	100.0	724	100.0	75	100.0	81	100.0	630	100.0
Transgender												
Sexual contact	15	83.3	12	70.6	12	85.7	8	53.3	10	83.3	57	75.0
IDU	-	0.0	-	0.0	0	0.0	0	0.0	-	0.0	0	0.0
Sexual contact/IDU	-	0.0	1	5.9	-	0.0	0	0.0	-	0.0	1	1.3
Risk not identified	3	16.7	4	23.5	2	14.3	7	46.7	2	16.7	18	23.7
Other**	-	0.0	-	0.0	-	0.0	0	0.0	-	0.0	0	0.0
Subtotal	18	100.0	17	100.0	14	100.0	14	100.0	12	100.0	76	100.0

Newly Diagnosed HIV Cases by Year of Diagnosis, Gender Identity, and Age at Diagnosis

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Male												
<13	2	0.4	3	0.6	0	0.0	0	0.0	0	0.0	5	0.3
13-19	18	3.5	20	4.3	14	3.7	12	3.6	11	7.9	75	3.8
20-24	75	14.4	86	18.3	59	15.4	58	17.4	44	31.7	322	16.2
25-29	73	14.0	74	15.8	81	21.2	54	16.2	63	45.3	345	17.4
30-39	106	20.3	110	23.5	98	25.7	84	25.1	87	62.6	485	24.4
40-49	126	24.2	90	19.2	74	19.4	63	18.9	30	21.6	383	19.3
50-59	90	17.3	57	12.2	40	10.5	44	13.2	29	20.9	260	13.1
≥60	31	6.0	29	6.2	16	4.2	19	5.7	14	10.1	109	5.5
Subtotal	521	100.0	469	100.0	382	100.0	334	100.0	278	100.0	1,984	100.0

Newly Diagnosed HIV Cases by Year of Diagnosis, Gender Identity, and Age at Diagnosis

District of Columbia, 2011-2015 (continued)

	2011		2012		2013		2014		2015		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Female												
<13	0	0.0	3	1.8	0	0.0	0	0.0	0	0.0	3	0.5
13-19	10	0.1	10	5.9	4	3.2	3	4.0	3	3.7	30	4.8
20-24	30	0.2	21	12.4	15	12.1	5	6.7	7	8.6	78	12.4
25-29	18	0.1	12	7.1	17	13.7	14	18.7	7	8.6	68	10.8
30-39	39	0.2	38	22.5	26	21.0	20	26.7	21	25.9	144	22.9
40-49	39	0.2	36	21.3	28	22.6	13	17.3	21	25.9	137	21.7
50-59	33	0.2	32	18.9	21	16.9	12	16.0	15	18.5	113	17.9
≥60	12	0.1	17	10.1	13	10.5	8	10.7	7	8.6	57	9.0
Subtotal	181	100.0	169	100.0	124	100.0	75	100.0	81	100.0	630	100.0

Newly Diagnosed HIV Cases by Year of Diagnosis, Gender Identity, and Age at Diagnosis

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Transgender												
<13	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
13-19	0	0.0	2	11.8	1	7.1	1	6.7	1	8.3	5	6.6
20-24	4	22.2	2	11.8	5	35.7	3	20.0	3	25.0	17	22.4
25-29	8	44.4	7	41.2	1	7.1	6	40.0	4	33.3	26	34.2
30-39	3	16.7	5	29.4	4	28.6	5	33.3	3	25.0	20	26.3
40-49	3	16.7	0	0.0	1	7.1	0	0.0	1	8.3	5	6.6
50-59	0	0.0	1	5.9	2	14.3	0	0.0	0	0.0	3	3.9
≥60	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Subtotal	18	100.0	17	100.0	14	100.0	15	100.0	12	100.0	76	100.0

Newly Diagnosed Stage 3 (AIDS) Cases by Year of Diagnosis, Gender Identity, and Race/Ethnicity

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Sex												
Male	313	74.9	269	65.6	199	66.1	156	70.6	121	66.9	1,058	69.1
Female	98	23.4	132	32.2	95	31.6	61	27.6	53	29.3	439	28.7
Transgender	7	1.7	9	2.2	7	2.3	4	1.8	7	4.4	34	2.2
Total	418	100.0	410	100.0	301	100.0	221	100.0	181	100.0	1,531	100.0
Race/ Ethnicity												
White	56	13.4	28	6.8	33	11.0	28	12.7	12	6.6	157	10.3
Black	330	78.9	335	81.7	245	81.4	171	77.4	151	83.4	1,232	80.5
Hispanic	26	6.2	27	6.6	18	6.0	14	6.3	15	8.3	100	6.5
Other*	6	1.4	20	4.9	5	1.7	8	3.6	3	1.7	42	2.7
Total	418	100.0	410	100.0	301	100.0	221	100.0	181	100.0	1,531	100.0

Newly Diagnosed Stage 3 (AIDS) Cases by Year of Diagnosis and Mode of Transmission

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Mode of Transmission												
Sexual contact	294	70.3	285	69.5	220	73.1	142	64.3	125	69.1	1,066	69.6
IDU	32	7.7	36	8.8	24	8.0	19	8.6	7	3.9	118	7.7
Sexual contact/IDU	11	2.6	14	3.4	7	2.3	1	0.5	4	2.2	37	2.4
Risk not identified	77	18.4	71	17.3	41	13.6	54	24.4	42	23.2	285	18.6
Other**	4	1.0	4	1.0	9	3.0	5	2.3	3	1.7	25	1.6
Total	418	100.0	410	100.0	301	100.0	221	100.0	181	100.0	1,531	100.0

Newly Diagnosed Stage 3 (AIDS) Cases by Year of Diagnosis and Age at Diagnosis

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Age at Diagnosis												
<13	1	0.2	1	0.2	1	0.3	3	1.4	0	0.0	6	0.4
13-19	9	2.2	6	1.5	7	2.3	3	1.4	3	1.7	28	1.8
20-24	27	6.5	24	5.9	27	9.0	7	3.2	10	5.5	95	6.2
25-29	56	13.4	43	10.5	45	15.0	27	12.2	34	13.3	195	12.7
30-39	98	23.4	106	25.9	64	21.3	50	22.6	64	35.4	382	25.0
40-49	123	29.4	98	23.9	66	21.9	54	24.4	30	16.6	371	24.2
50-59	76	18.2	91	22.2	58	19.3	52	23.5	29	16.0	306	20.0
≥60	28	6.7	41	10.0	33	11.0	25	11.3	21	11.6	148	9.7
Total	418	100.0	410	100.0	301	100.0	221	100.0	181	100.0	1,531	100.0

Newly Diagnosed Stage 3 (AIDS) Cases by Year of Diagnosis, Gender Identity, and Mode of Transmission

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Male												
MSM	163	52.1	126	46.8	108	54.3	82	52.6	57	47.1	536	50.7
IDU	22	7.0	23	8.6	13	6.5	9	5.8	5	4.1	72	6.8
MSM/IDU	11	3.5	13	4.8	9	4.5	1	0.6	4	3.3	36	3.4
Heterosexual contact	64	20.4	60	22.3	46	23.1	27	17.3	21	17.4	218	20.6
Risk not identified	51	16.3	46	17.1	25	12.6	36	23.1	32	26.4	190	18.0
Other**	2	0.6	1	0.4	-	0.0	1	0.6	2	1.7	6	0.6
		100.		100.		100.		100.		100.		
Subtotal	313	0	269	0	199	0	156	0	121	0	1,058	100.0

Newly Diagnosed Stage 3 (AIDS) Cases by Year of Diagnosis, Gender Identity, and Mode of Transmission

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Female												
IDU	10	10.2	13	9.8	10	10.5	10	16.4	2	3.8	45	10.3
Heterosexual contact	63	64.3	94	71.2	61	64.2	32	52.5	43	81.1	293	66.7
Risk not identified	23	23.5	22	16.7	15	15.8	16	26.2	7	13.2	83	18.9
Other**	2	2.0	3	2.3	9	9.5	3	4.9	1	1.9	18	4.1
Subtotal	98	100.0	132	100.0	95	100.0	61	100.0	53	100.0	439	100.0
Transgender												
Sexual contact	4	57.1	5	55.6	5	71.4	1	25.0	4	57.1	19	55.9
IDU	-	0.0	-	0.0	1	14.3	-	0.0	-	0.0	1	2.9
Sexual contact/IDU	-	0.0	1	11.1	-	0.0	-	0.0	-	0.0	1	2.9
Risk not identified	3	42.9	3	33.3	1	14.3	2	50.0	3	42.9	12	35.3
Other**	-	0.0	-	0.0	-	0.0	1	25.0	-	0.0	1	2.9
Subtotal	7	100.0	9	100.0	7	100.0	4	100.0	7	100.0	34	100.0

Estimated Number of New HIV Infections by Gender Identity, and Race/Ethnicity

District of Columbia, 2010-2014[†]

	2010 Estimate (%) (95% CI)	2011 Estimate (%) (95% CI)	2012 Estimate (%) (95% CI)	2013 Estimate (%) (95% CI)	2014 Estimate (%) (95% CI)
Sex					
Male	429 (70.0) (277-581)	371 (67.4) (192-550)	299 (76.7) (186-413)	392 (73.8) (204-580)	396 (81.1) (249-543)
Female	176 (28.7) (88-264)	145 (26.4) (49-242)	84 (21.5) (28-140)	129 (24.3) (35-222)	-- --
Transgender	-- --	-- --	-- --	-- --	-- --
Total	613 (417-810)	550 (333-767)	390 (255-525)	531 (302-759)	488 (323-652)
Race/Ethnicity					
Black	439(71.6) (273-605)	420 (76.4) (228-613)	282 (72.3) (167-398)	406 (76.5) (217-596)	338 (69.3) (204-472)
Other*	175 (28.5) (84-265)	130 (23.6) (50-210)	108 (27.7) (45-170)	124 (23.3) (36-212)	150 (30.7) (65-234)
Total	613 (417-810)	550 (333-767)	390 (255-525)	531 (302-759)	488 (323-652)

Estimated Number of New HIV Infections by Age at Diagnosis and Mode of Transmission

District of Columbia, 2010-2014[†]

	2010 Estimate (%) (95% CI)	2011 Estimate (%) (95% CI)	2012 Estimate (%) (95% CI)	2013 Estimate (%) (95% CI)	2014 Estimate (%) (95% CI)
Age					
13-29	161 (26.3) (77-244)	158 (28.7) (58-259)	141 (36.1) (64-217)	142 (26.7) (44-241)	-- --
30-49	261 (42.6) (152-369)	217 (39.4) (100-335)	134 (34.4) (65-203)	215 (40.5) (90-340)	183 (37.5) (90-276)
>=50	87 (14.2) (26-149)	81 (14.7) (9-135)	55 (1.3) (11-99)	-- --	-- --
Total	613 (417-810)	550 (333-767)	390 (255-525)	531 (302-759)	488 (323-652)
Transmission Category					
Sexual Contact	483 (78.8) (317-648)	436 (79.3) (254-618)	336 (86.1) (215-457)	407 (76.6) (221-592)	301 (61.7) (180-422)
Other**	131 (21.4) (57-204)	114 (20.7) (27-201)	54 (13.8) (6-101)	-- --	186 (38.1) (92-280)
Total	613 (417-810)	550 (333-767)	390 (255-525)	531 (302-759)	488 (323-652)

Number and Rate per 100,000 persons of Chlamydia Cases by Year of Diagnosis, Sex, and Race/Ethnicity

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Average Rate
Gender Identity												
Female	4,589	1,405.8	4,560	1,366.4	4,196	1,233.4	4,073	1,176.2	4,527	1,307.3	21,945	1,297.8
Male	2,363	805.9	2,466	822.8	2,466	805.2	1,958	626.4	3,082	985.9	12,335	809.3
Transgender	1	N/A	6	N/A	3	N/A	8	N/A	13	N/A	32	N/A
Unknown	3	N/A	36	N/A	29	N/A	78	N/A	79	N/A	224	N/A
Total	6,956	1,122.6	7,068	1,115.8	6,694	1,035.5	6,117	928.4	7,701	1,168.8	34,536	1,074.2
Race/Ethnicity												
Black	4,464	1,465.4	4,102	1,337.1	3,234	1,043.7	1,888	604.0	1,634	522.8	15,322	994.6
White	185	84.5	203	89.9	216	93.4	96	40.6	115	48.7	815	71.4
Hispanic	155	259.9	147	234.3	103	157.1	76	111.2	77	112.6	558	175.0
Other	73	200.7	67	176.3	73	183.7	31	74.2	39	93.3	283	145.6
Unknown	2,079	N/A	2,548	N/A	3,068	N/A	4,026	N/A	5,837	N/A	17,558	N/A
Total	6,956	1,122.6	7,067	1,115.7	6,694	1,035.5	6,117	928.4	7,702	1,168.9	34,536	1,074.2

Number, Percent, and Rate per 100,000 persons of Chlamydia Cases by Year of Diagnosis and Age

District of Columbia, 2011-2015

Age Group	2011		2012		2013		2014		2015		Total	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Average Rate
0-14	165	188.0	150	163.1	136	141.3	142	142.4	138	138.3	731	154.6
15-19	2,737	6,964.2	2,494	6,430.7	2,050	5,406.3	1,726	4,591.8	1,952	5,193.0	10,959	5,717.2
20-24	2,181	3,562.5	2,387	4,000.3	2,290	3,878.5	2,230	3,809.9	2,569	4,389.1	11,657	3,928.1
25-29	938	1,260.8	959	1,248.5	1,020	1,308.3	1,007	1,292.9	1,513	1,942.6	5,437	1,410.6
30-39	628	598.2	709	638.5	809	688.5	665	541.4	1,018	828.8	3,829	659.1
>=40	298	117.9	361	140.6	376	144.4	311	118.6	464	176.9	1,810	139.7
Unknown	9	N/A	7	N/A	13	N/A	36	N/A	48	N/A	113	N/A
Total	6,956	1,122.6	7,067	1,115.7	6,694	1,035.5	6,117	928.4	7,702	1,168.9	34,536	1,074.2

Number, Percent, and Rate per 100,000 persons of Chlamydia Cases by Year of Diagnosis, Age, and Ward

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Average Rate
Ward												
Ward 1	584	774.0	548	722.8	491	620.4	501	613.7	734	899.1	2,858	726.0
Ward 2	175	227.8	229	304.6	312	415.0	891	1,091.4	1,227	1,503.0	2,834	708.4
Ward 3	81	104.7	94	116.7	143	177.5	135	165.4	161	197.2	614	152.3
Ward 4	510	669.2	506	658.4	480	606.7	441	540.2	562	688.4	2,499	632.6
Ward 5	993	1,332.4	975	1,291.9	818	1,031.0	752	921.2	896	1,097.5	4,434	1,134.8
Ward 6	635	832.4	644	814.0	595	709.8	590	722.7	687	841.5	3,151	784.1
Ward 7	1,510	2,195.8	1,368	2,010.7	1,256	1,909.5	1,054	1,291.1	1,302	1,594.9	6,490	1,800.4
Ward 8	1,826	2,663.8	1,833	2,443.7	1,585	2,073.4	1,353	1,657.3	1,604	1,964.8	8,201	2,160.6
Unknown	36	N/A	82	N/A	932	N/A	381	N/A	511	N/A	237	N/A
Detention Center	606	N/A	788	N/A	82	N/A	19	N/A	18	N/A	3,218	N/A
Total	6,956	1,122.6	7,067	1,115.7	6,694	1,035.5	6,117	928.4	7,702	1,168.9	34,536	1,074.2

Number, Percent, and Rate per 100,000 persons of Gonorrhea Cases by Year of Diagnosis and Sex

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Average Rate
Gender Identity												
Female	1,266	387.8	1,027	307.7	1,014	298.1	852	246.0	835	241.1	4,994	296.2
Male	1,413	481.9	1,400	467.1	1,548	455.0	1,205	348.0	1,712	494.4	7,278	449.3
Transgender	1	N/A	9	N/A	8	N/A	26	N/A	7	N/A	27	N/A
Unknown	2	N/A	4	N/A	2	N/A	10	N/A	23	N/A	67	N/A
Total	2,682	432.8	2,440	385.2	2,572	397.9	2,093	317.7	2,577	391.1	12,364	384.9
Race/Ethnicity												
Black	1,743	572.2	1,429	465.8	1,275	411.5	572	183.0	518	165.7	5,537	359.6
White	118	53.9	125	55.3	153	66.2	98	41.5	56	23.7	550	48.1
Hispanic	33	55.3	32	51.0	39	59.5	34	49.7	29	42.4	167	51.6
Other	37	101.7	27	71.0	30	75.5	15	35.9	9	21.5	118	61.1
Unknown	751	N/A	827	N/A	1,075	N/A	1,374	N/A	1,965	N/A	5,992	N/A
Total	2,682	432.8	2,440	385.2	2,572	397.9	2,093	317.7	2,577	391.1	12,364	384.9

Number, Percent, and Rate per 100,000 persons of Gonorrhea Cases by Year of Diagnosis and Age

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Average Rate
Age Group												
0-14	52	59.23	49	53.28	38	39.48	42	42.11	41	41.10	222	47.0
15-19	873	2,221.32	675	1,740.45	566	1,492.66	470	1,250.37	437	1,162.57	3,021	1573.5
20-24	814	1,329.61	748	1,253.56	807	1,366.78	619	1,057.56	695	1,187.40	3,683	1239.0
25-29	411	552.46	385	501.23	452	579.75	396	508.44	590	757.52	2,234	579.9
30-39	303	288.62	357	321.51	415	353.18	334	271.92	505	411.13	1,914	329.3
>=40	228	90.21	224	87.24	290	111.36	219	83.49	295	112.46	1,256	97.0
Unknown	1	NA	2	N/A	4	N/A	13	N/A	14	N/A	34	N/A
Total	2,682	432.8	2,440	385.2	2,572	397.9	2,093	317.7	2,577	391.1	12,364	384.9

Number, Percent, and Rate per 100,000 persons of Gonorrhea Cases by Year of Diagnosis and Ward

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Average Rate
Ward												
Ward 1	202	267.7	216	284.9	234	295.7	193	236.4	306	374.8	1,151	291.9
Ward 2	105	136.7	126	167.6	200	266.0	316	417.0	418	551.6	1,165	307.8
Ward 3	26	33.6	24	29.8	23	28.6	40	48.3	40	48.3	153	37.7
Ward 4	151	198.1	141	183.5	151	190.9	106	128.7	123	149.3	672	170.1
Ward 5	368	493.8	352	466.4	300	378.1	246	306.3	293	364.8	1,559	401.9
Ward 6	268	351.3	244	308.4	251	299.4	223	271.6	271	330.1	1,257	312.2
Ward 7	613	891.4	458	673.2	461	700.9	356	508.1	429	612.3	2,317	677.2
Ward 8	702	1,024.1	609	811.9	640	837.2	488	620.2	540	686.3	2,979	795.9
Detention Center	5	N/A	6	N/A	6	N/A	3	N/A	12	N/A	32	N/A
Unknown	242	N/A	264	N/A	306	N/A	122	N/A	145	N/A	1,079	N/A
Total	2,682	432.8	2,440	385.2	2,572	397.9	2,093	317.7	2,577	391.1	12,364	384.9

Number and Rate per 100,000 persons of Primary and Secondary Syphilis Cases by Year of Diagnosis, and Gender Identity

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Average Rate
Type												
Primary	45	7.3	42	6.6	46	7.1	37	5.6	26	3.9	196	30.6
Secondary	166	26.8	138	21.8	126	19.5	90	13.7	82	12.4	602	94.2
Total	211	34.1	180	28.4	172	26.6	127	19.3	108	16.4	798	24.9
Gender Identity												
Female	8	2.5	6	1.8	21	6.2	7	2.0	4	1.2	46	13.6
Male	202	68.9	173	57.7	151	49.3	115	36.8	99	31.7	740	244.4
Unknown	0	N/A	0	N/A	0	N/A	1	N/A	0	N/A	1	N/A
Transgender	1	N/A	1	N/A	0	N/A	5	N/A	5	N/A	11	N/A
Total	211.0	34.1	180.0	28.4	172	26.6	128	19.4	108.0	16.4	798	25.0

Number and Rate per 100,000 persons of Primary and Secondary Syphilis Cases by Year of Diagnosis and Race/Ethnicity

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Average Rate
Race/Ethnicity												
Black	137	45.0	95	31.0	113	36.5	59	19.0	37	11.9	441	143.4
White	52	23.7	63	27.9	37	16.0	28	12.1	20	8.6	200	88.4
Hispanic	15	25.2	11	17.5	5	8.0	4	6.4	5	8.0	46	65.0
Other	1	2.7	7	18.4	4	10.1	1	2.5	2	5.0	20	38.8
Unknown	6	NA	4	NA	13	NA	35	NA	44	NA	112	NA
Total	211	34.1	180	28.4	172	26.6	127	19.3	108	16.4	819	24.9

Number and Rate per 100,000 persons of Primary and Secondary Syphilis Cases by Year of Diagnosis and Age

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Average Rate
Age Group												
0-14	0	0.0	0	0.00	1	1.14	1	1.1	0	0.0	2	2.3
15-19	12	30.5	7	17.81	3	7.63	6	15.3	4	10.2	32	81.4
20-24	38	62.1	34	55.54	28	45.74	17	27.8	17	27.8	134	218.9
25-29	39	52.4	31	41.67	24	32.26	18	24.2	26	34.9	138	185.5
30-39	54	51.4	57	54.30	50	47.63	33	31.4	28	26.7	222	211.5
>=40	68	26.9	51	20.18	66	26.11	52	20.6	33	13.1	270	106.8
Total	211	34.1	180	28.4	172	26.6	127	19.3	108	16.4	798	24.9

Number and Rate per 100,000 persons of Primary and Secondary Syphilis Cases by Year of Diagnosis and Ward

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Average Rate
Ward												
Ward 1	25	33.1	23	30.3	13	16.4	19	23.3	17	20.8	97	124.0
Ward 2	31	40.4	30	39.9	23	30.6	11	14.5	16	21.1	111	146.5
Ward 3	5	6.5	4	5.0	3	3.7	4	4.8	5	6.0	21	26.0
Ward 4	13	17.1	12	15.6	16	20.2	18	21.9	6	7.3	65	82.0
Ward 5	32	42.9	20	26.5	30	37.8	20	24.9	19	23.7	121	155.8
Ward 6	25	32.8	31	39.2	16	19.1	16	19.5	13	15.8	101	126.4
Ward 7	38	55.3	21	30.9	37	56.3	20	28.5	13	18.6	129	189.5
Ward 8	32	46.7	19	25.3	23	30.1	14	17.8	15	19.1	103	139.0
Ward DC	2	N/A	0	N/A	0	N/A	0	N/A	0	N/A	2	N/A
Ward Unknown	8	N/A	20	N/A	11	N/A	5	N/A	4	N/A	48	N/A
Total	211	34.1	180	28.4	172	26.6	127	19.3	108	16.4	595	24.9

Reported Tuberculosis Cases by Selected Characteristics

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	%	N	%	N	%	N	%	N	%	N	Rate
District Total	55	8.9	37	5.9	37	5.7	32	5.0	33	4.9	194	N/A
US Born vs. Foreign Born												
Foreign Born	30	55.5	20	54.1	25	67.6	17	53.1	18	54.5	110	56.7
US Born	25	45.4	17	45.9	12	32.4	15	46.9	15	45.5	84	43.3
Total	55	100.0	37	100.0	37	100.0	32	100.0	33	100.0	194	100.0
Disease Site												
Pulmonary	37	67.2	20	54.1	23	62.2	22	68.8	18	54.5	120	61.9
Extra Pulmonary	14	25.5	11	29.7	10	27.0	8	25.0	11	33.3	54	27.8
Both	4	7.3	6	16.2	4	10.8	2	6.3	4	12.1	20	10.3
Total	55	100.0	37	100.0	37	100.0	32	100.0	33	100.0	194	100.0

Reported Tuberculosis Cases by Selected Characteristics

District of Columbia, 2011-2015 (continued)

	2011		2012		2013		2014		2015		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Sex												
Males	33	60.0	17	45.9	25	67.6	16	50.0	15	45.5	106	54.6
Females	22	40.0	20	54.1	12	32.4	16	50.0	18	54.5	88	45.3
Total	55	100.0	37	100.0	37	100.0	32	100.0	33	100.0	194	100.0
Age												
<5	1	1.8	1	2.7	3	8.1	0	0.0	2	6.1	7	3.6
5 - 14	0		1	2.7	1	2.7	0	0.0	0	0.0	2	1.0
15 - 24	9	16.4	4	10.8	3	8.1	2	6.3	3	9.1	21	10.8
25 - 44	17	30.9	15	40.6	17	46	16	50	12	36.4	77	39.7
45 - 64	18	32.7	11	29.7	9	24.3	9	28.1	6	18.2	53	27.3
≥65	10	18.2	5	13.5	4	10.8	5	15.6	10	30.3	34	17.5
Total	55	100.0	37	100.0	37	100.0	32	100.0	33	100.0	194	100.0

Reported Tuberculosis Cases by Selected Characteristics

District of Columbia, 2011-2015

	2011		2012		2013		2014		2015		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Race/ Ethnicity												
White	1	1.8	0	0.0	3	8.1	1	3.1	4	12.1	9	4.6
Black	38	69.1	31	83.8	28	75.7	27	84.4	21	63.6	145	74.7
Hispanic	8	14.5	4	10.8	3	8.1	3	9.4	4	12.1	22	11.3
Other*	8	14.5	2	5.4	3	8.1	1	3.1	4	12.1	18	9.3
Total	55	100.0	37	100.0	37	100.0	32	100.0	33	100.0	194	100.0
Homeless w/in past year												
Total	3	5.5	2	5.4	1	2.7	1	3.1	0		7	3.6
Alcohol/Substance Use												
Total	8	14.5	5	13.5	1	2.7	3	9.3	7	21.2	24	12.4
HIV Co-infection												
Total	9	16.4	8	21.6	6	16.2	3	9.3	4	12.1	30	15.5