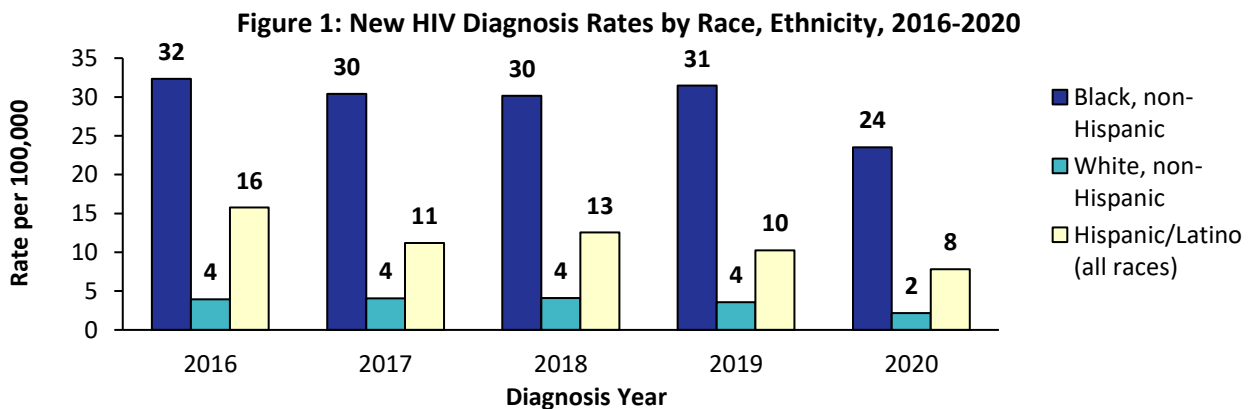


VIRGINIA HIV SURVEILLANCE ANNUAL REPORT

Table 1: New HIV Diagnoses

	Newly Diagnosed Cases of HIV Disease										5-Year Trend
	Number of New Diagnoses					Rate per 100,000 population					
	2016	2017	2018	2019	2020	2016	2017	2018	2019	2020	
Total	920	886	882	839	600	10.9	10.5	10.4	9.9	7.0	
Gender											
Male	748	698	702	680	488	18.1	16.8	16.8	16.2	11.6	
Female	172	188	180	159	112	4.0	4.4	4.2	3.7	2.7	
Age at HIV Diagnosis											
<10	2	7	4	2	0	0.2	0.7	0.4	0.2	0.0	
10 - 14	1	1	1	1	0	0.2	0.2	0.2	0.2	0.0	
15 - 19	37	45	44	41	30	6.8	8.3	8.1	7.6	5.5	
20 - 24	181	172	153	130	102	30.7	29.5	26.4	22.5	17.6	
25 - 29	185	182	172	179	129	31.4	30.3	28.5	29.6	21.4	
30 - 34	145	111	144	134	98	24.9	19.0	24.6	22.9	16.7	
35 - 39	84	96	93	102	63	15.1	16.9	16.1	17.6	10.9	
40 - 44	70	73	73	60	49	13.3	13.9	13.9	11.4	9.3	
45 - 49	70	59	55	47	32	12.4	10.4	9.9	8.4	5.7	
50 - 54	59	52	52	55	34	9.9	8.9	9.2	9.7	6.0	
55 - 59	45	45	49	40	30	7.8	7.7	8.4	6.9	5.1	
60 - 64	19	23	21	27	24	3.8	4.5	4.0	5.2	4.6	
65+	22	20	21	21	9	1.8	1.6	1.6	1.6	0.7	
Race/Ethnicity											
Black, non-Hispanic	539	514	513	535	400	32.3	30.4	30.2	31.5	23.5	
White, non-Hispanic	210	218	220	191	116	3.9	4.1	4.1	3.6	2.2	
Hispanic/Latino (all races)	122	89	103	84	64	15.8	11.2	12.5	10.2	7.8	
Asian/ Hawaiian/ Pacific Islander	24	32	17	12	11	4.1	5.2	2.7	1.9	1.8	
Amer. Indian/ Alaska Native	1	0	2	3	0	0	0	0	0	0	
Multi-race/ Unknown	24	33	27	14	9	0	0	0	0	0	
Transmission Category											
Male-to-male sexual contact (MSM)	511	445	494	488	319	--	--	--	--	--	
Injection drug use (IDU)	15	15	17	19	10	--	--	--	--	--	
MSM & IDU	19	16	24	22	8	--	--	--	--	--	
Heterosexual contact	123	130	113	118	70	--	--	--	--	--	
Pediatric	3	8	7	2	0	--	--	--	--	--	
No risk factor reported or identified	249	272	227	190	193	--	--	--	--	--	

All data reported to the Virginia Department of Health as of December 2020. Data for 2020 are preliminary and may be incomplete due to reporting delays. Rates for case counts less than 12 are considered unstable and should be interpreted with caution. Rates per 100,000 population. The dark blue bar in the "5-year Trend" graph represents the year with the highest HIV diagnosis rate and the teal bar represents the year with the lowest diagnosis rate.



2020

VIRGINIA HIV SURVEILLANCE ANNUAL REPORT

Table 2: New HIV Diagnoses in 2020: Gender, Transmission Category, Current Age and Race/Ethnicity by Health Region

	Central		Eastern		Northern		Northwest		Southwest	
	No.	%	No.	%	No.	%	No.	%	No.	%
Total	148	100%	222	100%	128	100%	50	100%	51	100%
Gender										
Male	123	83%	183	82%	96	75%	40	80%	45	88%
Female	25	17%	39	18%	32	25%	10	20%	6	12%
Race/Ethnicity										
Black, non-Hispanic	112	76%	159	72%	74	58%	25	50%	30	59%
White, non-Hispanic	21	14%	42	19%	16	13%	20	40%	17	33%
Hispanic/Latino (all races)	12	8%	11	5%	33	26%	3	6%	4	8%
Asian/ Hawaiian/ Pacific Islander	1	1%	4	2%	4	3%	2	4%	0	0%
Amer. Indian/ Alaska Native	0	0%	0	0%	0	0%	0	0%	0	0%
Multi-race/ Unknown	2	1%	6	3%	1	1%	0	0%	0	0%
Current age										
<10	0	0%	0	0%	0	0%	0	0%	0	0%
10 - 14	0	0%	0	0%	0	0%	0	0%	0	0%
15 - 19	6	4%	14	6%	3	2%	6	12%	1	2%
20 - 24	21	14%	47	21%	19	15%	6	12%	9	18%
25 - 29	37	25%	45	20%	28	22%	11	22%	8	16%
30 - 34	25	17%	38	17%	17	13%	5	10%	13	26%
35 - 39	11	7%	26	12%	16	13%	5	10%	4	8%
40 - 44	14	10%	17	8%	9	7%	4	8%	5	10%
45 - 49	8	5%	6	3%	13	10%	4	8%	1	2%
50 - 54	9	6%	12	5%	7	6%	4	8%	2	4%
55 - 59	6	4%	8	4%	10	8%	2	4%	4	8%
60 - 64	8	5%	7	3%	5	4%	2	4%	2	4%
65+	3	2%	2	1%	1	1%	1	2%	2	4%
Transmission Category										
Male-to-male sexual contact (MSM)	70	47%	124	56%	67	52%	25	50%	32	63%
Injection drug use (IDU)	2	1%	6	3%	1	1%	0	0%	1	2%
MSM & IDU	2	1%	2	1%	2	2%	1	2%	1	2%
Heterosexual contact	10	7%	16	7%	32	25%	7	14%	5	10%
Pediatric	0	0%	0	0%	0	0%	0	0%	0	0%
No risk factor reported or identified (NRR/NIR)	64	43%	74	33%	26	20%	17	34%	12	24%

All data reported to the Virginia Department of Health as of December 2020. Data for 2020 are preliminary and may be incomplete due to reporting delays. Rates for case counts less than 12 are considered unstable and should be interpreted with caution. Rates per 100,000 population.

2020

VIRGINIA HIV SURVEILLANCE ANNUAL REPORT

Table 3: HIV Diagnoses by Health Region and City/County

	Newly Diagnosed Cases of HIV Disease										5 Year Trend
	Year of HIV Diagnosis:					2016	2017	2018	2019	2020	
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
Central	219	214	229	190	148	15.3	14.8	15.8	13.1	10.2	
Amelia Co.	1	2	1	0	0	7.8	15.4	7.7	0.0	0.0	
Brunswick Co.	3	3	4	0	1	18.5	18.5	24.4	0.0	6.1	
Buckingham Co.	3	3	2	1	1	17.6	17.6	11.8	5.9	5.9	
Charles City Co.	0	0	2	0	2	0.0	0.0	28.8	0.0	28.8	
Charlotte Co.	1	1	0	0	0	8.3	8.3	0.0	0.0	0.0	
Chesterfield Co.	35	37	34	34	24	10.3	10.8	9.8	9.8	6.9	
Colonial Heights (city) Co.	1	1	2	1	1	5.6	5.6	11.2	5.6	5.6	
Cumberland Co.	1	2	1	0	0	10.4	20.4	10.2	0.0	0.0	
Dinwiddie Co.	2	6	4	2	2	7.1	21.3	14.0	7.0	7.0	
Emporia (city) Co.	0	1	0	0	1	0.0	18.9	0.0	0.0	19.5	
Goochland Co.	1	0	2	2	2	4.4	0.0	8.6	8.6	8.6	
Greensville Co.	1	0	1	2	1	8.6	0.0	8.6	17.2	8.6	
Halifax Co.	6	0	3	3	4	17.2	0.0	8.8	8.8	11.7	
Hanover Co.	5	12	1	6	2	4.8	11.3	0.9	5.6	1.9	
Henrico Co.	42	43	53	45	30	12.9	13.1	16.1	13.7	9.1	
Hopewell (city) Co.	3	1	3	4	4	13.2	4.4	13.3	17.7	17.7	
Lunenburg Co.	1	0	1	0	0	8.2	0.0	8.3	0.0	0.0	
Mecklenburg Co.	2	4	4	1	6	6.5	13.0	13.1	3.3	19.6	
New Kent Co.	3	3	0	0	0	14.2	13.8	0.0	0.0	0.0	
Nottoway Co.	7	9	7	8	3	45.0	58.3	45.4	51.9	19.5	
Petersburg (city) Co.	11	15	12	8	7	34.6	47.2	38.0	25.3	22.2	
Powhatan Co.	3	0	3	1	0	10.6	0.0	10.3	3.4	0.0	
Prince Edward Co.	3	2	4	3	1	13.0	8.8	17.4	13.1	4.4	
Prince George Co.	6	3	7	10	2	15.9	7.9	18.4	26.3	5.3	
Richmond (city) Co.	77	63	77	59	51	34.6	27.7	33.7	25.8	22.3	
Surry Co.	0	1	0	0	3	0.0	15.3	0.0	0.0	46.3	
Sussex Co.	1	2	1	0	0	8.7	17.6	8.9	0.0	0.0	
Eastern	317	313	253	305	222	17.1	16.9	13.6	16.4	12.0	
Accomack Co.	0	4	2	3	3	0.0	12.3	6.2	9.3	9.3	
Chesapeake (city) Co.	31	21	29	30	32	13.0	8.7	12.0	12.4	13.2	
Essex Co.	2	1	2	2	1	18.0	9.1	18.3	18.3	9.2	
Franklin (city) Co.	1	3	0	2	1	12.1	36.7	0.0	25.0	12.5	
Gloucester Co.	0	2	2	0	0	0.0	5.4	5.4	0.0	0.0	
Hampton (city) Co.	44	33	33	30	31	32.6	24.5	24.6	22.3	23.1	
Isle of Wight Co.	1	4	2	2	1	2.7	10.9	5.4	5.4	2.7	
James City Co.	7	1	3	1	5	9.4	1.3	3.9	1.3	6.5	
King William Co.	0	0	1	0	0	0.0	0.0	5.9	0.0	0.0	
King and Queen Co.	1	0	0	0	0	14.0	0.0	0.0	0.0	0.0	
Lancaster Co.	0	0	1	1	2	0.0	0.0	9.3	9.3	18.5	
Mathews Co.	0	0	0	2	0	0.0	0.0	0.0	22.7	0.0	
Middlesex Co.	0	1	1	0	0	0.0	9.4	9.3	0.0	0.0	
Newport News (city) Co.	34	40	25	50	31	18.7	22.3	14.0	28.0	17.4	
Norfolk (city) Co.	80	73	57	63	41	32.7	29.8	23.4	25.8	16.8	
Northampton Co.	0	5	0	1	0	0.0	42.2	0.0	8.5	0.0	



Table 3: HIV Diagnoses by Health Region and City/County

	Newly Diagnosed Cases of HIV Disease										5 Year Trend
	Year of HIV Diagnosis:										
	2016	2017	2018	2019	2020	2016	2017	2018	2019	2020	
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
Northumberland Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Poquoson (city) Co.	0	0	0	1	0	0.0	0.0	0.0	8.2	0.0	■
Portsmouth (city) Co.	26	24	23	28	25	27.4	25.4	24.3	29.6	26.4	■ ■ ■ ■ ■
Richmond Co.	3	0	0	2	0	34.3	0.0	0.0	22.1	0.0	■ ■ ■
Southampton Co.	2	5	3	1	1	11.1	28.2	17.1	5.7	5.7	■ ■ ■ ■ ■
Suffolk (city) Co.	14	10	13	14	8	15.7	11.1	14.3	15.4	8.8	■ ■ ■ ■ ■
Virginia Beach (city) Co.	64	74	52	68	34	14.1	16.4	11.6	15.1	7.6	■ ■ ■ ■ ■
Westmoreland Co.	3	0	1	0	2	17.1	0.0	5.6	0.0	11.2	■ ■ ■ ■ ■
Williamsburg (city) Co.	1	3	0	3	2	6.6	20.0	0.0	20.1	13.4	■ ■ ■ ■ ■
York Co.	3	9	3	1	2	4.4	13.3	4.4	1.5	2.9	■ ■ ■ ■ ■
Northern	257	221	238	222	128	10.4	8.8	9.4	8.8	5.1	■ ■ ■ ■ ■
Alexandria (city) Co.	47	34	29	29	11	30.2	21.2	18.1	18.1	6.9	■ ■ ■ ■ ■
Arlington Co.	32	33	37	32	12	13.9	14.0	15.6	13.5	5.1	■ ■ ■ ■ ■
Fairfax (city) Co.	3	1	4	3	0	12.4	4.1	16.3	12.2	0.0	■ ■ ■ ■ ■
Fairfax Co.	106	83	99	88	55	9.3	7.2	8.6	7.6	4.8	■ ■ ■ ■ ■
Falls Church (city) Co.	1	1	4	1	0	7.1	6.9	27.1	6.8	0.0	■ ■ ■ ■ ■
Loudoun Co.	20	12	15	9	6	5.2	3.0	3.7	2.2	1.5	■ ■ ■ ■ ■
Manassas (city) Co.	3	3	2	7	1	7.2	7.2	4.8	16.8	2.4	■ ■ ■ ■ ■
Manassas Park (city) Co.	2	0	2	2	1	12.6	0.0	11.6	11.6	5.8	■ ■ ■ ■ ■
Prince William Co.	43	54	46	51	42	9.4	11.7	9.8	10.9	9.0	■ ■ ■ ■ ■
Northwest	64	66	84	70	50	4.9	5.0	6.2	5.2	3.7	■ ■ ■ ■ ■
Albemarle Co.	3	12	10	9	3	2.8	11.1	9.2	8.3	2.8	■ ■ ■ ■ ■
Augusta Co.	1	3	2	3	2	1.3	4.0	2.7	4.0	2.7	■ ■ ■ ■ ■
Bath Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Buena Vista (city) Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Caroline Co.	1	1	6	2	2	3.3	3.3	19.5	6.5	6.5	■ ■ ■ ■ ■
Charlottesville (city) Co.	2	2	9	6	3	4.3	4.2	18.7	12.5	6.2	■ ■ ■ ■ ■
Clarke Co.	2	0	0	0	0	13.9	0.0	0.0	0.0	0.0	■ ■ ■ ■ ■
Culpeper Co.	4	4	4	0	2	8.0	7.8	7.7	0.0	3.9	■ ■ ■ ■ ■
Fauquier Co.	4	4	1	3	1	5.8	5.8	1.4	4.2	1.4	■ ■ ■ ■ ■
Fluvanna Co.	0	0	3	1	1	0.0	0.0	11.2	3.7	3.7	■ ■ ■ ■ ■
Frederick Co.	1	3	4	3	1	1.2	3.5	4.5	3.4	1.1	■ ■ ■ ■ ■
Fredericksburg (city) Co.	2	0	4	5	6	7.1	0.0	13.7	17.2	20.6	■ ■ ■ ■ ■
Greene Co.	0	0	0	1	0	0.0	0.0	0.0	5.1	0.0	■ ■ ■ ■ ■
Harrisonburg (city) Co.	2	2	4	2	3	3.8	3.7	7.4	3.7	5.6	■ ■ ■ ■ ■
Highland Co.	0	0	0	1	0	0.0	0.0	0.0	45.2	0.0	■ ■ ■ ■ ■
King George Co.	2	3	0	2	0	7.7	11.4	0.0	7.5	0.0	■ ■ ■ ■ ■
Lexington (city) Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Louisa Co.	0	3	0	0	1	0.0	8.4	0.0	0.0	2.7	■ ■ ■ ■ ■
Madison Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Nelson Co.	1	0	0	1	0	6.7	0.0	0.0	6.7	0.0	■ ■ ■ ■ ■
Orange Co.	2	1	3	2	1	5.6	2.8	8.2	5.5	2.7	■ ■ ■ ■ ■
Page Co.	1	0	2	0	1	4.2	0.0	8.4	0.0	4.2	■ ■ ■ ■ ■
Rappahannock Co.	0	0	0	0	1	0.0	0.0	0.0	0.0	13.8	■ ■ ■ ■ ■
Rockbridge Co.	0	0	0	1	1	0.0	0.0	0.0	4.4	4.4	■ ■ ■ ■ ■
Rockingham Co.	5	3	5	2	1	6.3	3.7	6.2	2.5	1.2	■ ■ ■ ■ ■

Table 3: HIV Diagnoses by Health Region and City/County

	Newly Diagnosed Cases of HIV Disease										5 Year Trend
	Year of HIV Diagnosis:					2016	2017	2018	2019	2020	
	2016	2017	2018	2019	2020	Rate	Rate	Rate	Rate	Rate	
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
Shenandoah Co.	1	1	2	2	0	2.3	2.3	4.6	4.6	0.0	
Spotsylvania Co.	8	9	9	8	9	6.1	6.8	6.7	6.0	6.7	
Stafford Co.	13	10	9	9	3	9.0	6.8	6.0	6.0	2.0	
Staunton (city) Co.	3	0	0	3	6	12.3	0.0	0.0	12.0	24.1	
Warren Co.	2	2	3	1	0	5.1	5.1	7.5	2.5	0.0	
Waynesboro (city) Co.	2	2	2	3	2	9.1	9.0	8.8	13.3	8.8	
Winchester (city) Co.	2	1	2	0	0	7.3	3.6	7.1	0.0	0.0	
Southwest	62	72	78	52	51	4.6	5.4	5.8	3.9	3.8	
Alleghany Co.	0	0	0	0	1	0.0	0.0	0.0	0.0	6.7	
Amherst Co.	2	4	2	2	1	6.3	12.7	6.3	6.3	3.2	
Appomattox Co.	0	0	1	0	0	0.0	0.0	6.3	0.0	0.0	
Bedford Co.	2	2	2	2	1	2.6	2.6	2.5	2.5	1.3	
Bland Co.	0	1	0	0	0	0.0	15.7	0.0	0.0	0.0	
Botetourt Co.	1	3	0	1	0	3.0	9.0	0.0	3.0	0.0	
Bristol (city) Co.	1	1	3	0	1	5.9	6.0	18.2	0.0	6.1	
Buchanan Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Campbell Co.	3	4	4	5	1	5.5	7.3	7.3	9.1	1.8	
Carroll Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Covington (city) Co.	0	0	0	1	0	0.0	0.0	0.0	18.3	0.0	
Craig Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Danville (city) Co.	11	6	9	10	9	26.3	14.6	22.1	24.6	22.1	
Dickenson Co.	2	0	0	0	0	13.4	0.0	0.0	0.0	0.0	
Floyd Co.	1	0	0	0	0	6.4	0.0	0.0	0.0	0.0	
Franklin Co.	0	3	3	1	1	0.0	5.3	5.3	1.8	1.8	
Galax (city) Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Giles Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Grayson Co.	0	1	0	1	0	0.0	6.4	0.0	6.4	0.0	
Henry Co.	2	2	4	2	0	3.9	3.9	7.9	3.9	0.0	
Lee Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Lynchburg (city) Co.	8	5	10	6	11	10.0	6.2	12.2	7.3	13.4	
Martinsville (city) Co.	2	1	1	1	0	14.9	7.6	7.8	7.8	0.0	
Montgomery Co.	5	3	2	1	3	5.1	3.0	2.0	1.0	3.0	
Norton (city) Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Patrick Co.	0	0	0	2	0	0.0	0.0	0.0	11.3	0.0	
Pittsylvania Co.	1	3	4	2	2	1.6	4.9	6.6	3.3	3.3	
Pulaski Co.	0	3	4	0	0	0.0	8.8	11.7	0.0	0.0	
Radford (city) Co.	1	1	0	0	0	5.7	5.7	0.0	0.0	0.0	
Roanoke (city) Co.	8	14	14	8	13	8.0	14.0	14.0	8.0	13.0	
Roanoke Co.	3	7	3	3	4	3.2	7.5	3.2	3.2	4.3	
Russell Co.	0	0	0	1	0	0.0	0.0	0.0	3.7	0.0	
Salem (city) Co.	2	4	1	0	2	7.8	15.5	3.9	0.0	7.8	
Scott Co.	1	1	3	0	1	4.6	4.6	13.9	0.0	4.6	
Smyth Co.	2	1	2	1	0	6.4	3.3	6.6	3.3	0.0	
Tazewell Co.	0	0	2	0	0	0.0	0.0	4.9	0.0	0.0	
Washington Co.	1	2	2	0	0	1.8	3.7	3.7	0.0	0.0	
Wise Co.	0	0	2	0	0	0.0	0.0	5.3	0.0	0.0	

Table 3: HIV Diagnoses by Health Region and City/County

Year of HIV Diagnosis:	Newly Diagnosed Cases of HIV Disease										
	2016	2017	2018	2019	2020	2016	2017	2018	2019	2020	5 Year
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	Trend
Wythe Co.	3	0	0	2	0	10.3	0.0	0.0	7.0	0.0	
VIRGINIA TOTAL	919	886	882	839	599	10.9	10.5	10.4	9.9	7.0	

All data reported to the Virginia Department of Health as of December 2020. Data for 2020 are preliminary and may be incomplete due to reporting delays. Rates for case counts less than 12 are considered unstable and should be interpreted with caution. Rates per 100,000 population. The dark blue bar in the "5-year Trend" graph represents the year with the highest HIV diagnosis rate and the teal bar represents the year with the lowest diagnosis rate.

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Table 4: HIV Diagnoses by Health District

Health District	Newly Diagnosed Cases of HIV										5-Year Trend
	Number of New Diagnoses					Rate per 100,000 population					
	Year of Diagnosis:	2016	2017	2018	2019	2020	2016	2017	2018	2019	
Alexandria	47	34	29	29	11	30.2	21.2	18.1	18.1	6.9	
Alleghany	6	14	4	5	7	3.4	7.8	2.2	2.8	3.9	
Arlington	32	33	37	32	12	13.9	14.0	15.6	13.5	5.1	
Central Shenandoah	13	10	13	15	15	4.4	3.3	4.3	5.0	5.0	
Central Virginia	15	15	19	15	14	5.8	5.7	7.2	5.7	5.3	
Chesapeake	31	21	29	30	32	13.0	8.7	12.0	12.4	13.2	
Chesterfield	39	38	39	36	25	10.1	9.7	9.9	9.1	6.3	
Chickahominy	9	15	5	8	6	5.8	9.5	3.1	5.0	3.8	
Crater	24	29	28	26	20	15.5	18.7	18.0	16.7	12.9	
Cumberland Plateau	2	0	2	1	0	1.9	0.0	1.9	1.0	0.0	
Eastern Shore	0	9	2	4	3	0.0	20.3	4.5	9.1	6.8	
Fairfax	110	85	107	92	55	9.3	7.2	9.0	7.7	4.6	
Hampton	44	33	33	30	31	32.6	24.5	24.6	22.3	23.1	
Henrico	42	43	53	45	30	12.9	13.1	16.1	13.7	9.1	
Lenowisco	1	1	5	0	1	1.1	1.1	5.7	0.0	1.1	
Lord Fairfax	9	7	13	6	2	3.9	3.0	5.5	2.5	0.8	
Loudoun	20	12	15	9	6	5.2	3.0	3.7	2.2	1.5	
Mount Rogers	7	6	7	4	1	3.7	3.2	3.7	2.1	0.5	
New River	7	7	6	1	3	3.8	3.8	3.3	0.5	1.6	
Norfolk	80	73	57	63	41	32.7	29.8	23.4	25.8	16.8	
Peninsula	45	53	31	56	40	12.8	15.2	8.9	16.0	11.4	
Piedmont	17	19	16	12	5	16.6	18.6	15.7	11.7	4.9	
Pittsylvania/ Danville	12	9	13	12	11	11.6	8.8	12.8	11.8	10.8	
Portsmouth	26	24	23	28	25	27.4	25.4	24.3	29.6	26.4	
Prince William	48	57	50	60	44	9.4	10.9	9.5	11.4	8.3	
Rappahannock	26	23	28	26	20	7.2	6.3	7.6	7.0	5.4	
Rappahannock/ Rapidan	10	9	8	5	5	5.7	5.1	4.5	2.8	2.8	
Richmond City	77	63	77	59	51	34.6	27.7	33.7	25.8	22.3	
Roanoke City	8	14	14	8	13	8.0	14.0	14.0	8.0	13.0	
Southside	11	7	11	4	11	13.4	8.6	13.6	4.9	13.6	
Thomas Jefferson	6	17	22	18	8	2.4	6.7	8.6	7.1	3.1	
Three Rivers	9	4	8	7	5	6.4	2.8	5.6	4.9	3.5	
Virginia Beach	64	74	52	68	34	14.1	16.4	11.6	15.1	7.6	
West Piedmont	4	6	8	6	1	2.9	4.3	5.8	4.4	0.7	
Western Tidewater	18	22	18	19	11	11.8	14.4	11.7	12.4	7.2	
VIRGINIA TOTAL	919	886	882	839	599	10.9	10.5	10.4	9.9	7.0	

All data reported to the Virginia Department of Health as of December 2020. Data for 2020 are preliminary and may be incomplete due to reporting delays. Rates for case counts less than 12 are considered unstable and should be interpreted with caution. Rates per 100,000 population. The dark blue bar in the "5-year Trend" graph represents the year with the highest HIV diagnosis rate and the teal bar represents the year with the lowest diagnosis rate.

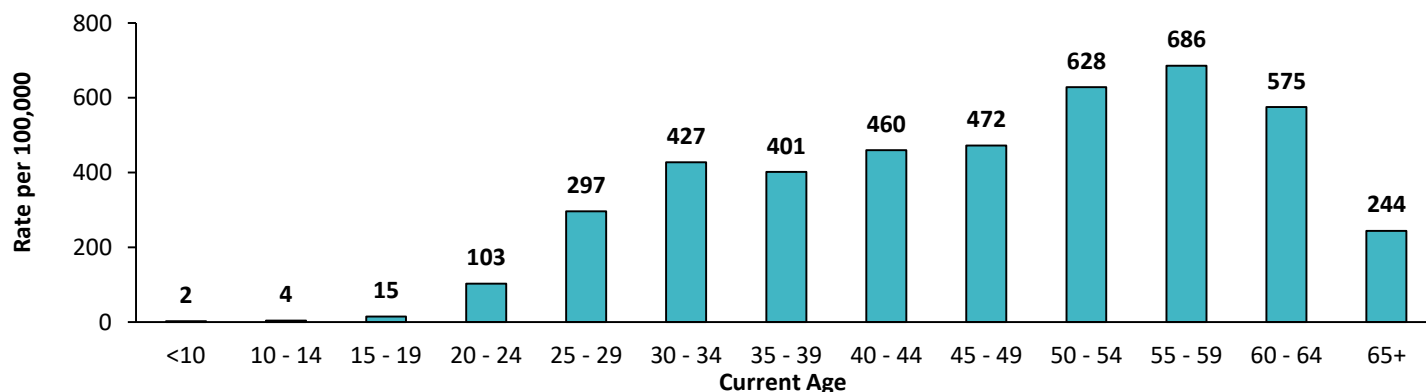
VIRGINIA HIV SURVEILLANCE ANNUAL REPORT

Table 5: Persons Living with HIV as of December 31, 2020

	HIV only			AIDS			All Cases of HIV Disease		
	No.	%	Rate	No.	%	Rate	No.	%	Rate
Total	14,282	100%	167.7	11,907	100%	139.8	26,189	100%	307.5
Gender									
Male	10,835	76%	258.6	8,812	74%	210.3	19,647	75%	468.8
Female	3,447	24%	79.7	3,095	26%	71.5	6,542	25%	151.2
Current age									
<10	19	0%	1.9	5	0%	0.5	24	0%	2.3
10 - 14	19	0%	3.6	3	0%	0.6	22	0%	4.2
15 - 19	67	1%	12.4	15	0%	2.8	82	0%	15.1
20 - 24	517	4%	89.3	80	1%	13.8	597	2%	103.1
25 - 29	1,452	10%	240.3	340	3%	56.3	1,792	7%	296.6
30 - 34	1,810	13%	308.8	695	6%	118.6	2,505	10%	427.4
35 - 39	1,518	11%	262.3	805	7%	139.1	2,323	9%	401.5
40 - 44	1,418	10%	269.5	1,002	8%	190.4	2,420	9%	459.9
45 - 49	1,391	10%	249.2	1,244	10%	222.9	2,635	10%	472.2
50 - 54	1,633	11%	287.9	1,931	16%	340.4	3,564	14%	628.2
55 - 59	1,746	12%	299.5	2,251	19%	386.1	3,997	15%	685.5
60 - 64	1,301	9%	248.4	1,713	14%	327.0	3,014	12%	575.4
65+	1,387	10%	105.4	1,822	15%	138.5	3,209	12%	244.0
Unknown	4	0%	--	1	0%	--	5	0%	--
Race/Ethnicity									
Black, non-Hispanic	8,327	58%	489.73	6,893	58%	405.4	15,220	58%	895.1
White, non-Hispanic	3,995	28%	74.8	3,244	27%	60.7	7,239	28%	135.5
Hispanic/Latino (all races)	1,320	9%	160.8	1,180	10%	143.7	2,500	10%	304.6
Asian/ Hawaiian/ Pacific Islander	254	2%	40.5	167	1%	26.6	421	2%	67.1
Amer. Indian/ Alaska Native	18	0%	--	12	0%	--	30	0%	--
Multi-race/ Unknown	368	3%	--	411	4%	--	779	3%	--
Transmission Category									
Male-to-male sexual contact (MSM)	7,391	52%	--	5,611	47%	--	13,002	50%	--
Injection drug use (IDU)	707	5%	--	1,047	9%	--	1,754	7%	--
MSM & IDU	395	3%	--	476	4%	--	871	3%	--
Heterosexual contact	2,367	17%	--	2,531	21%	--	4,898	19%	--
Pediatric	163	1%	--	164	1%	--	327	1%	--
Blood recipient	21	0%	--	42	0%	--	63	0%	--
No risk factor reported or identified	3,238	23%	--	2,036	17%	--	5,274	20%	--

All HIV surveillance data reported to the Virginia Department of Health as of December 2020. Living cases based on most recent known address in Virginia, regardless of where diagnosed. Rates for case counts less than 12 are considered unstable and should be interpreted with caution. Rates per 100,000 population.

Figure 2: Rate of Persons Living With HIV Disease (all cases) by Current Age, as of December 31, 2020



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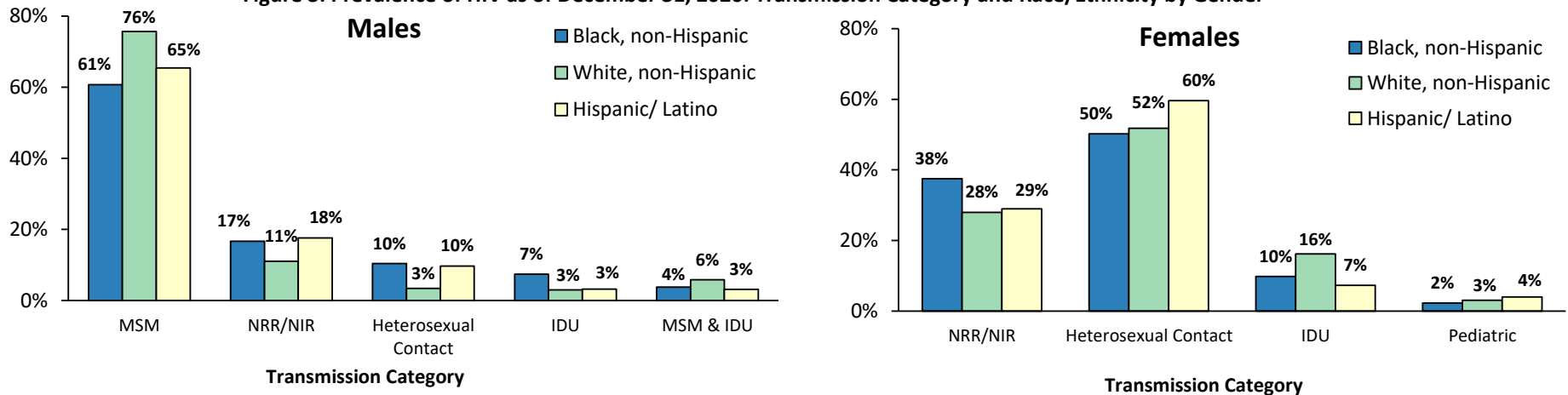
VIRGINIA HIV SURVEILLANCE ANNUAL REPORT

Table 6: Persons Living with HIV as of December 31, 2020: Transmission Category by Gender and Race/Ethnicity

Gender	Transmission Category	Black, non-Hispanic		White, non-Hispanic		Hispanic/ Latino		Asian/ Hawaiian/ Pacific Islander		Amer. Indian/ Alaska Native		Multi-race/ Unknown		Total	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Males		10,473	100%	6,233	100%	1,980	100%	331	100%	23	100%	607	100%	19,647	100%
	Male-to-male sexual contact (MSM)	6,362	61%	4,716	76%	1294	65%	203	61%	17	74%	410	68%	13,002	66%
	Injection drug use (IDU)	770	7%	190	3%	63	3%	12	4%	1	4%	31	5%	1,067	5%
	MSM & IDU	403	4%	364	6%	62	3%	4	1%	4	17%	34	6%	871	4%
	Heterosexual contact	1,090	10%	211	3%	193	10%	20	6%	0	0%	41	7%	1,555	8%
	Pediatric	94	1%	36	1%	16	1%	2	1%	0	0%	7	1%	155	1%
	Blood recipient	7	0%	28	0%	3	0%	2	1%	0	0%	2	0%	42	0%
	No risk factor reported or identified (NRR/NIR)	1,747	17%	688	11%	349	18%	88	27%	1	4%	82	14%	2,955	15%
Females		4,747	100%	1,006	100%	520	100%	90	100%	7	100%	172	100%	6,542	100%
	Injection drug use (IDU)	467	10%	163	16%	38	7%	2	2%	0	0%	17	10%	687	11%
	Heterosexual contact	2,381	50%	521	52%	310	60%	47	52%	3	43%	81	47%	3,343	51%
	Pediatric	108	2%	31	3%	21	4%	3	3%	1	14%	8	5%	172	3%
	Blood recipient	12	0%	9	1%	0	0%	0	0%	0	0%	0	0%	21	0%
	No risk factor reported or identified (NRR/NIR)	1,779	38%	282	28%	151	29%	38	42%	3	43%	66	38%	2,319	35%
Total		15,220	100%	7,239	100%	2,500	100%	421	100%	30	100%	779	100%	26,189	100%

All HIV surveillance data reported to the Virginia Department of Health as of December 2020. Living cases based on most recent known address in Virginia, regardless of where diagnosed.

Figure 3: Prevalence of HIV as of December 31, 2020: Transmission Category and Race/Ethnicity by Gender



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Table 7: Persons Living with HIV as of December 31, 2020: Gender, Transmission Category, Current Age and Race/Ethnicity by Health Region

	Central		Eastern		Northern		Northwest		Southwest		Unknown	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Total	6,095	100%	8,013	100%	7,348	100%	2,314	100%	2,212	100%	207	100%
Gender												
Male	4,625	76%	5,914	74%	5,532	75%	1,739	75%	1,672	76%	165	80%
Female	1,470	24%	2,099	26%	1,816	25%	575	25%	540	24%	42	20%
Race/Ethnicity												
Black, non-Hispanic	4,158	68%	5,448	68%	3,480	47%	990	43%	1,034	47%	110	53%
White, non-Hispanic	1,301	21%	1,785	22%	2,072	28%	1,030	45%	984	45%	67	32%
Hispanic (all races)	366	6%	426	5%	1,377	19%	196	9%	115	5%	20	10%
Asian/ Hawaiian/ Pacific Islander	48	1%	64	1%	265	4%	23	1%	18	1%	3	1%
Amer. Indian/ Alaska Native	5	0%	9	0%	12	0%	1	0%	2	0%	1	1%
Multi-race/ Unknown	217	4%	281	4%	142	2%	74	3%	59	3%	6	3%
Current age												
<10	2	0%	7	0%	10	0%	1	0%	3	0%	1	1%
10 - 14	9	0%	3	0%	6	0%	3	0%	1	0%	0	0%
15 - 19	16	0%	27	0%	22	0%	13	1%	4	0%	0	0%
20 - 24	146	2%	232	3%	123	2%	38	2%	51	2%	7	3%
25 - 29	471	8%	657	8%	345	5%	164	7%	139	6%	16	8%
30 - 34	644	11%	877	11%	579	8%	183	8%	202	9%	20	10%
35 - 39	535	9%	792	10%	620	8%	186	8%	168	8%	22	11%
40 - 44	508	8%	728	9%	784	11%	198	9%	190	9%	12	6%
45 - 49	533	9%	705	9%	898	12%	245	11%	233	11%	21	10%
50 - 54	805	13%	996	12%	1072	15%	343	15%	317	14%	31	15%
55 - 59	929	15%	1,200	15%	1106	15%	355	15%	376	17%	31	15%
60 - 64	715	12%	906	11%	826	11%	281	12%	271	12%	15	7%
65+	781	13%	882	11%	957	13%	304	13%	254	12%	31	15%
Unknown	1	0%	1	0%	0	0%	0	0%	3	0%	0	0%
Transmission Category												
Male-to-male sexual contact (MSM)	2,936	48%	3,863	48%	3,799	52%	1,211	52%	1,095	50%	98	47%
Injection drug use (IDU)	547	9%	550	7%	301	4%	193	8%	150	7%	13	6%
MSM & IDU	200	3%	249	3%	190	3%	98	4%	124	6%	10	5%
Heterosexual contact	1,272	21%	1,408	18%	1,337	18%	413	18%	432	20%	36	17%
Pediatric	81	1%	83	1%	81	1%	34	2%	45	2%	3	1%
Blood recipient	16	0%	14	0%	14	0%	11	1%	6	0%	2	1%
No risk factor reported or identified (NRR/NIR)	1,043	17%	1,846	23%	1,626	22%	354	15%	360	16%	45	22%

All HIV surveillance data reported to the Virginia Department of Health as of December 2020. Living cases based on most recent known address in Virginia, regardless of where diagnosed.

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Table 8: Persons Living with HIV as of December 31, 2020: Gender, Transmission Category, Current Age and Health Region by Race/Ethnicity

	Black, non-Hispanic		White, non-Hispanic		Hispanic/Latino		Asian/ Hawaiian/ Pacific Islander		Amer. Indian/ Alaska Native		Multi-race/ Unknown	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Total	15,220	100%	7,239	100%	2,500	100%	421	100%	30	100%	779	100%
Gender												
Male	10,473	69%	6,233	86%	1,980	79%	331	79%	23	77%	607	78%
Female	4,747	31%	1,006	14%	520	21%	90	21%	7	23%	172	22%
Current age												
<10	14	0%	4	0%	2	0%	3	1%	0	0%	1	0%
10 - 14	10	0%	8	0%	3	0%	0	0%	0	0%	1	0%
15 - 19	58	0%	8	0%	11	0%	3	1%	0	0%	2	0%
20 - 24	419	3%	76	1%	80	3%	10	2%	1	3%	11	1%
25 - 29	1,226	8%	294	4%	189	8%	22	5%	2	7%	59	8%
30 - 34	1,669	11%	463	6%	245	10%	42	10%	3	10%	83	11%
35 - 39	1,392	9%	520	7%	299	12%	45	11%	2	7%	65	8%
40 - 44	1,369	9%	553	8%	371	15%	53	13%	6	20%	68	9%
45 - 49	1,468	10%	641	9%	363	15%	78	19%	4	13%	81	10%
50 - 54	1,952	13%	1,112	15%	338	14%	56	13%	1	3%	105	14%
55 - 59	2,152	14%	1,411	20%	263	11%	39	9%	4	13%	128	16%
60 - 64	1,682	11%	1,042	14%	179	7%	21	5%	2	7%	88	11%
65+	1,805	12%	1,106	15%	157	6%	49	12%	5	17%	87	11%
Unknown	4	0%	1	0%	0	0%	0	0%	0	0%	0	0%
Transmission Category												
Male-to-male sexual contact (MSM)	6,362	42%	4,716	65%	1,294	52%	203	48%	17	57%	410	53%
Injection drug use (IDU)	1,237	8%	353	5%	101	4%	14	3%	1	3%	48	6%
MSM & IDU	403	3%	364	5%	62	3%	4	1%	4	13%	34	4%
Heterosexual contact	3,471	23%	732	10%	503	20%	67	16%	3	10%	122	16%
Pediatric	202	1%	67	1%	37	2%	5	1%	1	3%	15	2%
Blood recipient	19	0%	37	1%	3	0%	2	1%	0	0%	2	0%
No risk factor reported or identified (NRR/NIR)	3,526	23%	970	13%	500	20%	126	30%	4	13%	148	19%
Health Region												
Central	4,158	27%	1,301	18%	366	15%	48	11%	5	17%	217	28%
Eastern	5,448	36%	1,785	25%	426	17%	64	15%	9	30%	281	36%
Northern	3,480	23%	2,072	29%	1,377	55%	265	63%	12	40%	142	18%
Northwest	990	7%	1,030	14%	196	8%	23	6%	1	3%	74	10%
Southwest	1,034	7%	984	14%	115	5%	18	4%	2	7%	59	8%
Unknown	110	1%	67	1%	20	1%	3	1%	1	3%	6	1%

All HIV surveillance data reported to the Virginia Department of Health as of December 2020. Living cases based on most recent known address in Virginia, regardless of where diagnosed.

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Table 9: Persons Living with HIV Disease by Health Region and City/County as of December 31, 2020

	HIV only			AIDS			All cases of HIV Disease		
	No.	%	Rate	No.	%	Rate	No.	%	Rate
Central	3,270	23%	225.2	2,825	24%	194.6	6,095	23%	419.8
Amelia Co.	7	0%	53.8	12	0%	92.2	19	0%	146.0
Brunswick Co.	30	0%	183.1	36	0%	219.7	66	0%	402.8
Buckingham Co.	35	0%	205.9	26	0%	153.0	61	0%	358.8
Charles City Co.	16	0%	230.5	9	0%	129.7	25	0%	360.2
Charlotte Co.	7	0%	58.6	11	0%	92.1	18	0%	150.8
Chesterfield Co.	435	3%	124.8	351	3%	100.7	786	3%	225.5
Colonial Heights (city) Co.	21	0%	117.8	22	0%	123.4	43	0%	241.1
Cumberland Co.	16	0%	163.1	6	0%	61.2	22	0%	224.3
Dinwiddie Co.	30	0%	105.2	25	0%	87.6	55	0%	192.8
Emporia (city) Co.	9	0%	175.7	16	0%	312.4	25	0%	488.2
Goochland Co.	43	0%	185.0	26	0%	111.9	69	0%	296.9
Greensville Co.	40	0%	344.0	35	0%	301.0	75	0%	645.1
Halifax Co.	47	0%	137.7	45	0%	131.9	92	0%	269.6
Hanover Co.	79	1%	73.7	55	1%	51.3	134	1%	125.0
Henrico Co.	572	4%	173.7	506	4%	153.7	1,078	4%	327.4
Hopewell (city) Co.	67	1%	296.5	58	1%	256.7	125	1%	553.2
Lunenburg Co.	16	0%	132.4	21	0%	173.8	37	0%	306.1
Mecklenburg Co.	46	0%	150.1	45	0%	146.8	91	0%	296.9
New Kent Co.	18	0%	80.4	20	0%	89.3	38	0%	169.7
Nottoway Co.	50	0%	324.3	41	0%	265.9	91	0%	590.1
Petersburg (city) Co.	226	2%	715.9	188	2%	595.6	414	2%	1311.5
Powhatan Co.	36	0%	123.3	41	0%	140.5	77	0%	263.8
Prince Edward Co.	32	0%	139.4	38	0%	165.6	70	0%	305.0
Prince George Co.	114	1%	299.4	83	1%	218.0	197	1%	517.3
Richmond (city) Co.	1,243	9%	543.3	1,067	9%	466.4	2,310	9%	1009.7
Surry Co.	8	0%	123.6	8	0%	123.6	16	0%	247.1
Sussex Co.	27	0%	240.3	34	0%	302.6	61	0%	542.8
Eastern	4,587	32%	247.2	3,426	29%	184.7	8,013	31%	431.9
Accomack Co.	50	0%	154.3	69	1%	212.9	119	1%	367.1
Chesapeake (city) Co.	423	3%	174.3	306	3%	126.1	729	3%	300.5
Essex Co.	14	0%	128.2	11	0%	100.7	25	0%	229.0
Franklin (city) Co.	15	0%	187.2	14	0%	174.7	29	0%	361.9
Gloucester Co.	19	0%	50.9	33	0%	88.4	52	0%	139.2
Hampton (city) Co.	432	3%	321.6	318	3%	236.8	750	3%	558.4
Isle of Wight Co.	40	0%	108.2	43	0%	116.4	83	0%	224.6
James City Co.	53	0%	69.4	43	0%	56.3	96	0%	125.7
King William Co.	10	0%	59.0	3	0%	17.7	13	0%	76.7
King and Queen Co.	5	0%	71.0	8	0%	113.6	13	0%	184.6
Lancaster Co.	19	0%	176.2	18	0%	166.9	37	0%	343.1
Mathews Co.	13	0%	147.7	5	0%	56.8	18	0%	204.5
Middlesex Co.	10	0%	92.9	9	0%	83.6	19	0%	176.4
Newport News (city) Co.	581	4%	325.3	465	4%	260.3	1,046	4%	585.6
Norfolk (city) Co.	1,281	9%	524.8	932	8%	381.8	2,213	9%	906.7
Northampton Co.	20	0%	170.4	24	0%	204.5	44	0%	374.9
Northumberland Co.	11	0%	90.6	12	0%	98.8	23	0%	189.3
Poquoson (city) Co.	7	0%	57.4	2	0%	16.4	9	0%	73.8
Portsmouth (city) Co.	441	3%	466.0	302	3%	319.1	743	3%	785.1

Table 9: Persons Living with HIV Disease by Health Region and City/County as of December 31, 2020

	HIV only			AIDS			All cases of HIV Disease		
	No.	%	Rate	No.	%	Rate	No.	%	Rate
Richmond Co.	25	0%	276.6	26	0%	287.7	51	0%	564.3
Southampton Co.	18	0%	102.4	22	0%	125.1	40	0%	227.5
Suffolk (city) Co.	169	1%	185.3	144	1%	157.9	313	1%	343.3
Virginia Beach (city) Co.	840	6%	186.6	546	5%	121.3	1,386	5%	307.9
Westmoreland Co.	13	0%	72.9	18	0%	101.0	31	0%	173.9
Williamsburg (city) Co.	31	0%	208.1	22	0%	147.7	53	0%	355.8
York Co.	47	0%	69.3	31	0%	45.7	78	0%	115.0
Northern	4,041	28%	160.2	3,307	28%	131.1	7,348	28%	291.4
Alexandria (city) Co.	703	5%	437.9	552	5%	343.9	1,255	5%	781.8
Arlington Co.	710	5%	298.9	581	5%	244.6	1,291	5%	543.5
Fairfax (city) Co.	49	0%	199.4	32	0%	130.2	81	0%	329.6
Fairfax Co.	1,544	11%	134.2	1,299	11%	112.9	2,843	11%	247.0
Falls Church (city) Co.	20	0%	135.4	18	0%	121.9	38	0%	257.2
Loudoun Co.	279	2%	68.6	198	2%	48.7	477	2%	117.2
Manassas (city) Co.	60	0%	144.1	57	1%	136.9	117	0%	281.0
Manassas Park (city) Co.	25	0%	144.5	14	0%	80.9	39	0%	225.3
Prince William Co.	651	5%	139.1	556	5%	118.8	1,207	5%	257.9
Northwest	1,174	8%	87.3	1,140	10%	84.8	2,314	9%	172.1
Albemarle Co.	118	1%	108.5	95	1%	87.4	213	1%	195.9
Augusta Co.	35	0%	46.4	38	0%	50.4	73	0%	96.7
Bath Co.	2	0%	46.6	2	0%	46.6	4	0%	93.2
Buena Vista (city) Co.	3	0%	48.1	2	0%	32.1	5	0%	80.2
Caroline Co.	40	0%	130.0	32	0%	104.0	72	0%	234.0
Charlottesville (city) Co.	90	1%	187.0	96	1%	199.5	186	1%	386.6
Clarke Co.	8	0%	55.1	7	0%	48.2	15	0%	103.3
Culpeper Co.	48	0%	92.6	57	1%	109.9	105	0%	202.5
Fauquier Co.	49	0%	69.3	46	0%	65.1	95	0%	134.4
Fluvanna Co.	21	0%	78.4	24	0%	89.6	45	0%	168.0
Frederick Co.	49	0%	55.5	61	1%	69.0	110	0%	124.5
Fredericksburg (city) Co.	60	0%	205.9	53	0%	181.9	113	0%	387.7
Greene Co.	12	0%	60.7	14	0%	70.8	26	0%	131.5
Harrisonburg (city) Co.	49	0%	90.7	43	0%	79.6	92	0%	170.3
Highland Co.	-	0%	0.0	1	0%	45.2	1	0%	45.2
King George Co.	26	0%	97.8	24	0%	90.3	50	0%	188.1
Lexington (city) Co.	2	0%	28.0	2	0%	28.0	4	0%	56.1
Louisa Co.	23	0%	62.5	30	0%	81.6	53	0%	144.1
Madison Co.	6	0%	45.1	7	0%	52.7	13	0%	97.8
Nelson Co.	18	0%	121.3	17	0%	114.6	35	0%	235.9
Orange Co.	40	0%	109.2	34	0%	92.8	74	0%	201.9
Page Co.	10	0%	41.8	6	0%	25.1	16	0%	66.9
Rappahannock Co.	9	0%	124.1	2	0%	27.6	11	0%	151.7
Rockbridge Co.	3	0%	13.2	11	0%	48.3	14	0%	61.5
Rockingham Co.	31	0%	38.2	37	0%	45.5	68	0%	83.7
Shenandoah Co.	22	0%	50.6	16	0%	36.8	38	0%	87.4
Spotsylvania Co.	109	1%	81.2	125	1%	93.1	234	1%	174.3
Stafford Co.	141	1%	94.0	126	1%	84.0	267	1%	178.0
Staunton (city) Co.	34	0%	136.4	32	0%	128.4	66	0%	264.8
Warren Co.	35	0%	87.5	33	0%	82.5	68	0%	170.0
Waynesboro (city) Co.	36	0%	159.1	20	0%	88.4	56	0%	247.5

Table 9: Persons Living with HIV Disease by Health Region and City/County as of December 31, 2020

	HIV only			AIDS			All cases of HIV Disease		
	No.	%	Rate	No.	%	Rate	No.	%	Rate
Winchester (city) Co.	45	0%	160.1	47	0%	167.2	92	0%	327.3
Southwest	1,079	8%	80.3	1,133	10%	84.3	2,212	8%	164.6
Alleghany Co.	9	0%	60.4	9	0%	60.4	18	0%	120.7
Amherst Co.	20	0%	63.2	27	0%	85.3	47	0%	148.4
Appomattox Co.	9	0%	56.8	7	0%	44.2	16	0%	101.0
Bedford Co.	39	0%	49.5	34	0%	43.2	73	0%	92.7
Bland Co.	5	0%	79.5	6	0%	95.3	11	0%	174.8
Botetourt Co.	21	0%	63.1	21	0%	63.1	42	0%	126.2
Bristol (city) Co.	25	0%	151.7	24	0%	145.6	49	0%	297.3
Buchanan Co.	8	0%	37.7	4	0%	18.8	12	0%	56.5
Campbell Co.	30	0%	54.6	55	1%	100.0	85	0%	154.6
Carroll Co.	6	0%	20.2	13	0%	43.9	19	0%	64.1
Covington (city) Co.	8	0%	146.5	11	0%	201.5	19	0%	348.0
Craig Co.	1	0%	19.7	3	0%	59.2	4	0%	79.0
Danville (city) Co.	110	1%	270.3	114	1%	280.1	224	1%	550.5
Dickenson Co.	6	0%	41.3	2	0%	13.8	8	0%	55.1
Floyd Co.	8	0%	50.6	12	0%	76.0	20	0%	126.6
Franklin Co.	35	0%	62.3	42	0%	74.7	77	0%	137.0
Galax (city) Co.	5	0%	77.8	2	0%	31.1	7	0%	109.0
Giles Co.	6	0%	35.6	4	0%	23.7	10	0%	59.4
Grayson Co.	10	0%	64.0	8	0%	51.2	18	0%	115.2
Henry Co.	37	0%	72.6	28	0%	55.0	65	0%	127.6
Lee Co.	8	0%	34.0	14	0%	59.5	22	0%	93.5
Lynchburg (city) Co.	126	1%	153.4	137	1%	166.8	263	1%	320.2
Martinsville (city) Co.	19	0%	147.3	16	0%	124.0	35	0%	271.3
Montgomery Co.	48	0%	48.5	35	0%	35.4	83	0%	83.9
Norton (city) Co.	2	0%	50.4	3	0%	75.6	5	0%	126.0
Patrick Co.	7	0%	39.6	5	0%	28.3	12	0%	67.9
Pittsylvania Co.	45	0%	73.8	52	0%	85.3	97	0%	159.1
Pulaski Co.	19	0%	55.8	12	0%	35.2	31	0%	91.0
Radford (city) Co.	9	0%	49.1	2	0%	10.9	11	0%	60.0
Roanoke (city) Co.	223	2%	223.2	235	2%	235.2	458	2%	458.4
Roanoke Co.	56	0%	59.5	65	1%	69.1	121	1%	128.6
Russell Co.	3	0%	11.2	8	0%	29.9	11	0%	41.1
Salem (city) Co.	10	0%	39.0	24	0%	93.6	34	0%	132.6
Scott Co.	10	0%	46.4	7	0%	32.5	17	0%	78.9
Smyth Co.	23	0%	75.5	20	0%	65.6	43	0%	141.1
Tazewell Co.	16	0%	39.2	18	0%	44.1	34	0%	83.2
Washington Co.	24	0%	44.1	19	0%	34.9	43	0%	79.0
Wise Co.	18	0%	47.4	22	0%	57.9	40	0%	105.2
Wythe Co.	15	0%	52.2	13	0%	45.2	28	0%	97.4
Unknown	131	0%	--	76	1%	--	207	1%	--
Unknown	131	1%	--	76	1%	--	207	1%	--
VIRGINIA TOTAL	14,282	100%	169.9	11,907	100%	141.7	26,189	100%	311.6

All HIV surveillance data reported to the Virginia Department of Health as of December 2020. Living cases based on most recent known address in Virginia, regardless of where diagnosed. Rates for case counts less than 12 are considered unstable and should be interpreted with caution. Rates per 100,000 population.

VIRGINIA HIV SURVEILLANCE ANNUAL REPORT

Table 10: Persons Living with HIV Disease by Health District as of December 31, 2020

Health District	HIV only			AIDS			All cases of HIV Disease		
	No.	%	Rate	No.	%	Rate	No.	%	Rate
Alexandria	703	5%	437.9	552	5%	343.9	1,255	5%	781.8
Alleghany	105	1%	58.8	133	1%	74.5	238	1%	133.4
Arlington	710	5%	298.9	581	5%	244.6	1,291	5%	543.5
Central Shenandoah	195	1%	64.8	188	2%	62.5	383	1%	127.3
Central Virginia	224	2%	85.1	260	2%	98.7	484	2%	183.8
Chesapeake	423	3%	174.3	306	3%	126.1	729	3%	300.5
Chesterfield	492	3%	124.4	414	3%	104.7	906	3%	229.0
Chickahominy	156	1%	97.6	110	1%	68.8	266	1%	166.4
Crater	521	4%	335.6	447	4%	288.0	968	4%	623.6
Cumberland Plateau	33	0%	31.9	32	0%	31.0	65	0%	62.9
Eastern Shore	70	0%	158.6	93	1%	210.7	163	1%	369.2
Fairfax	1,613	11%	135.5	1,349	11%	113.3	2,962	11%	248.9
Hampton	432	3%	321.6	318	3%	236.8	750	3%	558.4
Henrico	572	4%	173.7	506	4%	153.7	1,078	4%	327.4
Lenowisco	38	0%	43.7	46	0%	52.8	84	0%	96.5
Lord Fairfax	169	1%	70.9	170	1%	71.3	339	1%	142.2
Loudoun	279	2%	68.6	198	2%	48.7	477	2%	117.2
Mount Rogers	113	1%	60.1	105	1%	55.8	218	1%	115.9
New River	90	1%	48.9	65	1%	35.3	155	1%	84.2
Norfolk	1,281	9%	524.8	932	8%	381.8	2,213	8%	906.7
Peninsula	719	5%	205.5	563	5%	160.9	1,282	5%	366.3
Piedmont	163	1%	159.5	155	1%	151.6	318	1%	311.1
Pittsylvania/ Danville	155	1%	152.5	166	1%	163.3	321	1%	315.8
Portsmouth	441	3%	466.0	302	3%	319.1	743	3%	785.1
Prince William	736	5%	139.7	627	5%	119.0	1,363	5%	258.7
Rappahannock	376	3%	101.4	360	3%	97.1	736	3%	198.5
Rappahannock/ Rapidan	152	1%	84.6	146	1%	81.2	298	1%	165.8
Richmond City	1,243	9%	543.3	1,067	9%	466.4	2,310	9%	1009.7
Roanoke City	223	2%	223.2	235	2%	235.2	458	2%	458.4
Southside	123	1%	151.6	126	1%	155.3	249	1%	306.8
Thomas Jefferson	282	2%	110.6	276	2%	108.2	558	2%	218.8
Three Rivers	139	1%	98.2	143	1%	101.0	282	1%	199.1
Virginia Beach	840	6%	186.6	546	5%	121.3	1,386	5%	307.9
West Piedmont	98	1%	71.2	91	1%	66.1	189	1%	137.2
Western Tidewater	242	2%	157.4	223	2%	145.1	465	2%	302.5
Unknown	131	1%	-	76	1%	-	207	1%	-
VIRGINIA TOTAL	14,282	100%	153.4	11,907	100%	133.2	26,189	100%	286.7

All HIV surveillance data reported to the Virginia Department of Health as of December 2020. Living cases based on most recent known address in Virginia, regardless of where diagnosed. Rates for case counts less than 12 are considered unstable and should be interpreted with caution. Rates per 100,000 population.

2020