

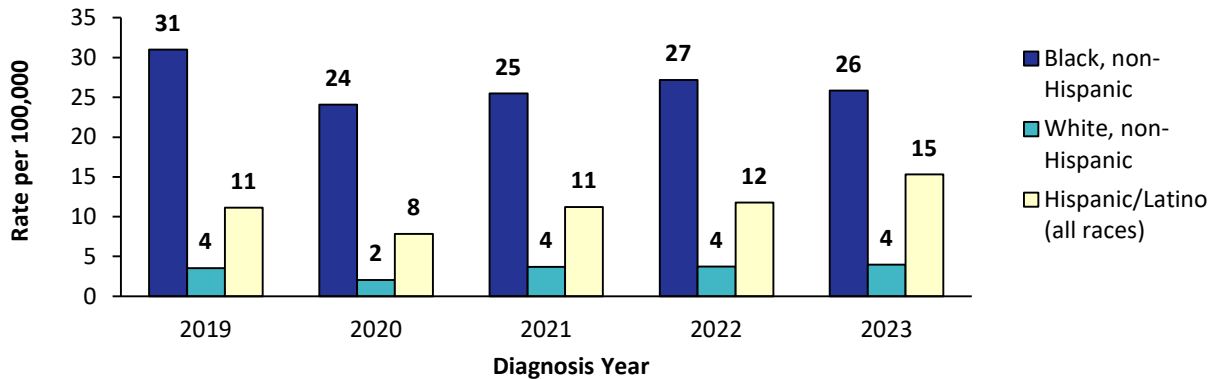
VIRGINIA HIV SURVEILLANCE ANNUAL REPORT

Table 1: New HIV Diagnoses

Year of HIV Diagnosis:	Newly Diagnosed Cases of HIV Disease										5-Year Trend
	Number of New Diagnoses					Rate per 100,000 population					
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	
Total	854	633	801	841	865	10.0	7.3	9.3	9.8	10.0	
Gender											
Male	693	520	642	701	721	16.5	12.2	15.0	16.4	16.9	
Female	161	113	159	140	144	3.7	2.6	3.6	3.2	3.3	
Age at HIV Diagnosis											
<10	2	0	2	1	0	0.2	--	0.2	0.1	--	
10 - 14	1	0	2	0	1	0.2	--	0.4	--	0.2	
15 - 19	41	34	28	32	29	7.6	6.1	5.0	5.7	5.2	
20 - 24	131	114	144	116	155	22.9	20.0	25.2	20.3	27.1	
25 - 29	182	134	145	186	152	30.2	22.8	24.9	32.0	26.1	
30 - 34	139	101	166	152	160	23.6	17.0	27.8	25.6	26.8	
35 - 39	102	66	95	98	103	17.5	11.1	15.9	16.4	17.3	
40 - 44	62	50	65	75	77	11.7	9.1	11.5	13.3	13.7	
45 - 49	47	35	45	55	62	8.6	6.4	8.5	10.4	11.8	
50 - 54	56	34	33	50	32	10.1	6.1	5.9	8.9	5.7	
55 - 59	40	31	37	38	30	6.8	5.3	6.4	6.6	5.2	
60 - 64	28	25	26	19	29	5.3	4.6	4.7	3.6	5.3	
65+	23	9	13	19	35	1.7	0.7	0.9	1.4	2.5	
Race/Ethnicity											
Black, non-Hispanic	529	415	441	468	447	31.0	24.1	25.5	27.2	25.8	
White, non-Hispanic	189	121	218	221	237	3.5	2.0	3.7	3.7	4.0	
Hispanic/Latino (all races)	93	68	99	104	135	11.1	7.9	11.2	11.8	15.3	
Asian/ Hawaiian/ Pacific Islander	11	5	21	23	19	1.7	0.8	3.4	3.7	3.1	
Amer. Indian/ Alaska Native	3	0	1	0	0	--	--	--	--	--	
Multi-race/ Unknown	29	24	21	25	27	--	--	--	--	--	
Transmission Category											
Male-to-male sexual contact (MSM)	498	382	474	471	403	--	--	--	--	--	
Injection drug use (IDU)	19	16	25	25	23	--	--	--	--	--	
MSM & IDU	24	9	23	27	31	--	--	--	--	--	
Heterosexual contact	123	77	111	60	40	--	--	--	--	--	
Pediatric	3	1	3	1	1	--	--	--	--	--	
No risk factor reported or identified	187	148	165	256	367	--	--	--	--	--	

All data reported to the Virginia Department of Health as of 2024. Data for 2023 is 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.

Figure 1: New HIV Diagnosis Rates by Race, Ethnicity, 2019-2023



2023

VIRGINIA HIV SURVEILLANCE ANNUAL REPORT

Table 2: New HIV Diagnoses in 2023: Gender, Transmission Category, Current Age and Race/Ethnicity by Health Region

	Central		Eastern		Northern		Northwest		Southwest	
	No.	%	No.	%	No.	%	No.	%	No.	%
Total	234	100%	269	100%	177	100%	97	100%	88	100%
Gender										
Male	198	85%	229	85%	136	77%	83	86%	75	85%
Female	36	15%	40	15%	41	23%	14	14%	13	15%
Race/Ethnicity										
Black, non-Hispanic	134	57.3%	171	63.6%	75	42.2%	32	33.0%	35	39.8%
White, non-Hispanic	56	23.9%	65	24.2%	37	20.9%	42	43.3%	37	42.0%
Hispanic/Latino (all races)	37	15.8%	21	7.8%	51	28.8%	15	15.5%	11	12.5%
Asian/ Hawaiian/ Pacific Islander	4	1.7%	3	1.1%	9	5.1%	3	3.1%	0	0.0%
Amer. Indian/ Alaska Native	--	--	--	--	--	--	--	--	--	--
Multi-race/ Unknown	3		9	3.3%	5	2.8%	5	5.2%	5	5.7%
Current age										
<10	--	--	--	--	--	--	--	--	--	--
10 - 14	1	0.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
15 - 19	6	2.6%	10	3.7%	4	2.3%	6	6.2%	3	3.4%
20 - 24	45	19.2%	60	22.3%	25	14.1%	10	10.3%	15	17.0%
25 - 29	38	16.2%	50	18.6%	31	17.5%	20	20.6%	13	14.8%
30 - 34	54	23.1%	43	16.0%	31	17.5%	16	16.5%	16	18.2%
35 - 39	28	12.0%	28	10.4%	23	13.0%	14	14.4%	10	11.4%
40 - 44	20	8.5%	27	10.0%	12	6.8%	9	9.3%	9	10.2%
45 - 49	13	5.6%	15	5.6%	18	10.2%	5	5.2%	11	12.5%
50 - 54	11	4.7%	4	1.5%	10	5.6%	5	5.2%	2	2.3%
55 - 59	10	4.3%	10	3.7%	6	3.4%	2	2.1%	2	2.3%
60 - 64	7	3.0%	11	4.1%	5	2.8%	4	4.1%	2	2.3%
65+	1	0.4%	11	4.1%	12	6.8%	6	6.2%	5	5.7%
Transmission Category										
Male-to-male sexual contact (MSM)	101	43.2%	142	52.8%	74	41.8%	48	49.5%	38	43.2%
Injection drug use (IDU)	3	1.3%	8	3.0%	0	0.0%	5	5.2%	7	8.0%
MSM & IDU	6	2.6%	9	3.3%	4	2.3%	7	7.2%	5	5.7%
Heterosexual contact	8	3.4%	12	4.5%	11	6.2%	4	4.1%	5	5.7%
Pediatric	1	0.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
No risk factor reported or identified (NRR/NIR)	115	49.1%	98	36.4%	88	49.7%	33	34.0%	33	37.5%

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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:										
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
Central	190	149	198	211	234	13.0	10.1	13.3	14.2	15.7	
Amelia Co.	0	0	0	1	2	0.0	0.0	0.0	7.5	15.1	
Brunswick Co.	0	1	3	0	3	0.0	6.3	18.8	0.0	18.8	
Buckingham Co.	1	1	1	1	4	5.8	5.9	5.9	5.9	23.6	
Charles City Co.	0	0	2	0	1	0.0	0.0	30.3	0.0	15.2	
Charlotte Co.	0	0	1	2	0	0.0	0.0	8.7	17.5	0.0	
Chesterfield Co.	34	20	27	30	56	9.6	5.5	7.3	8.1	15.1	
Colonial Heights (city) Co.	1	1	3	0	4	5.8	5.5	16.4	0.0	21.9	
Cumberland Co.	0	0	1	1	0	0.0	0.0	10.3	10.3	0.0	
Dinwiddie Co.	2	3	1	4	7	7.0	10.8	3.6	14.3	25.1	
Emporia (city) Co.	0	1	2	4	0	0.0	17.5	35.3	70.6	0.0	
Goochland Co.	2	2	0	1	2	8.4	8.1	0.0	3.9	7.8	
Greensville Co.	2	1	3	2	2	17.6	8.8	26.2	17.5	17.5	
Halifax Co.	3	4	5	2	1	8.8	11.8	14.8	5.9	3.0	
Hanover Co.	6	2	6	2	3	5.6	1.8	5.4	1.8	2.7	
Henrico Co.	45	31	42	37	49	13.6	9.3	12.6	11.1	14.7	
Hopewell (city) Co.	4	5	3	1	8	17.8	21.8	13.0	4.3	34.6	
Lunenburg Co.	0	0	0	2	1	0.0	0.0	0.0	16.8	8.4	
Mecklenburg Co.	1	6	3	1	0	3.3	19.8	9.9	3.3	0.0	
New Kent Co.	0	0	1	5	3	0.0	0.0	4.2	20.9	12.6	
Nottoway Co.	8	3	6	4	8	52.5	19.2	38.5	25.7	51.3	
Petersburg (city) Co.	8	7	10	12	8	25.5	20.9	29.9	35.9	23.9	
Powhatan Co.	1	0	0	0	0	3.4	0.0	0.0	0.0	0.0	
Prince Edward Co.	3	1	2	7	2	13.2	4.6	9.1	31.9	9.1	
Prince George Co.	10	2	2	4	7	26.1	4.6	4.7	9.3	16.3	
Richmond (city) Co.	59	55	72	87	60	25.6	24.3	31.8	38.4	26.5	
Surry Co.	0	3	1	0	1	0.0	45.8	15.3	0.0	15.3	
Sussex Co.	0	0	1	1	2	0.0	0.0	9.3	9.3	18.6	
Eastern	308	229	260	285	269	16.6	12.1	13.7	15.0	14.2	
Accomack Co.	3	3	3	3	3	9.3	9.0	9.0	9.0	9.0	
Chesapeake (city) Co.	31	32	25	20	22	12.7	12.8	9.9	8.0	8.8	
Essex Co.	2	1	1	0	0	18.3	9.4	9.5	0.0	0.0	
Franklin (city) Co.	2	1	1	0	3	25.1	12.2	12.2	0.0	36.5	
Gloucester Co.	0	0	2	0	3	0.0	0.0	5.1	0.0	7.7	
Hampton (city) Co.	30	32	30	26	26	22.3	23.3	21.8	18.9	18.9	
Isle of Wight Co.	2	1	1	3	3	5.4	2.6	2.5	7.6	7.6	
James City Co.	1	5	7	4	6	1.3	6.4	8.8	5.0	7.5	
King William Co.	0	0	0	3	2	0.0	0.0	0.0	16.5	11.0	
King and Queen Co.	0	0	0	1	0	0.0	0.0	0.0	15.0	0.0	
Lancaster Co.	1	2	2	2	0	9.4	18.3	18.3	18.3	0.0	
Mathews Co.	2	0	0	0	0	22.6	0.0	0.0	0.0	0.0	
Middlesex Co.	0	0	1	1	1	0.0	0.0	9.3	9.3	9.3	
Newport News (city) Co.	52	33	34	36	35	29.0	17.7	18.4	19.5	19.0	

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

	Newly Diagnosed Cases of HIV Disease										5 Year Trend
	Year of HIV Diagnosis:										
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
Norfolk (city) Co.	63	42	53	79	76	26.0	17.7	22.5	33.6	32.3	
Northampton Co.	1	1	1	0	1	8.5	8.2	8.3	0.0	8.3	
Northumberland Co.	0	0	1	1	0	0.0	0.0	8.3	8.3	0.0	
Poquoson (city) Co.	1	0	0	0	1	8.1	0.0	0.0	0.0	8.0	
Portsmouth (city) Co.	28	25	27	26	22	29.7	25.5	27.6	26.6	22.5	
Richmond Co.	2	0	0	3	1	22.2	0.0	0.0	33.3	11.1	
Southampton Co.	1	1	1	1	0	5.7	5.6	5.6	5.6	0.0	
Suffolk (city) Co.	14	8	12	9	11	15.2	8.4	12.5	9.4	11.4	
Virginia Beach (city) Co.	68	36	51	57	48	15.1	7.8	11.1	12.5	10.5	
Westmoreland Co.	0	2	0	4	3	0.0	10.8	0.0	21.4	16.0	
Williamsburg (city) Co.	3	2	0	3	1	20.1	12.9	0.0	19.2	6.4	
York Co.	1	2	7	3	1	1.5	2.9	9.9	4.2	1.4	
Northern	230	142	157	179	177	9.1	5.6	6.2	7.1	7.0	
Alexandria (city) Co.	31	22	11	31	21	19.4	13.8	7.1	20.0	9.0	
Arlington Co.	35	17	25	19	28	14.8	7.1	10.7	8.2	12.0	
Fairfax (city) Co.	3	3	2	1	1	12.5	12.4	8.2	4.1	4.1	
Fairfax Co.	89	46	67	64	73	7.8	4.0	5.9	5.6	7.0	
Falls Church (city) Co.	1	2	0	0	0	6.8	13.6	0.0	0.0	0.0	
Loudoun Co.	10	6	17	21	16	2.4	1.4	4.0	4.9	3.7	
Manassas (city) Co.	7	1	3	4	1	17.0	2.3	7.0	9.4	2.3	
Manassas Park (city) Co.	2	0	0	3	1	11.4	0.0	0.0	17.6	5.9	
Prince William Co.	52	45	32	36	36	11.1	9.3	6.6	7.4	7.4	
Northwest	73	51	97	84	97	5.4	3.7	7.0	6.0	7.0	
Albemarle Co.	9	3	6	5	8	8.2	2.7	5.3	4.4	7.0	
Augusta Co.	3	2	5	3	4	4.0	2.6	6.4	3.9	5.2	
Bath Co.	1	0	0	0	0	24.1	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.	2	2	2	0	1	6.5	6.5	6.4	0.0	3.2	
Charlottesville (city) Co.	6	4	8	2	8	12.7	8.6	17.5	4.4	17.5	
Clarke Co.	0	0	1	1	0	0.0	0.0	6.7	6.7	0.0	
Culpeper Co.	0	2	5	5	4	0.0	3.8	9.3	9.3	7.5	
Fauquier Co.	3	1	4	3	3	4.2	1.4	5.4	4.1	4.1	
Fluvanna Co.	1	1	2	3	1	3.7	3.7	7.2	10.8	3.6	
Frederick Co.	3	1	10	5	4	3.4	1.1	10.7	5.3	4.3	
Fredericksburg (city) Co.	5	7	4	1	2	17.2	25.0	14.1	3.5	7.1	
Greene Co.	1	0	1	1	1	5.0	0.0	4.8	4.8	4.8	
Harrisonburg (city) Co.	2	3	5	7	10	3.8	5.8	9.7	13.6	19.4	
Highland Co.	1	0	0	0	0	45.7	0.0	0.0	0.0	0.0	
King George Co.	2	0	0	2	5	7.5	0.0	0.0	7.3	18.2	
Lexington (city) Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Louisa Co.	0	1	1	0	0	0.0	2.6	2.6	0.0	0.0	
Madison Co.	0	0	0	1	0	0.0	0.0	0.0	7.2	0.0	
Nelson Co.	1	0	1	1	0	6.7	0.0	6.8	6.8	0.0	
Orange Co.	2	1	1	0	2	5.4	2.7	2.7	0.0	5.4	

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	Newly Diagnosed Cases of HIV Disease										5 Year Trend
	Year of HIV Diagnosis:					2019	2020	2021	2022	2023	
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
Page Co.	0	0	0	1	2	0.0	0.0	0.0	4.2	8.4	
Rappahannock Co.	0	1	1	0	2	0.0	13.7	13.5	0.0	27.0	
Rockbridge Co.	1	1	0	0	0	4.4	4.4	0.0	0.0	0.0	
Rockingham Co.	2	2	6	4	4	2.4	2.4	7.1	4.7	4.7	
Shenandoah Co.	2	0	1	1	5	4.6	0.0	2.2	2.2	11.2	
Spotsylvania Co.	10	8	12	9	4	7.3	5.7	8.4	6.3	2.8	
Stafford Co.	9	3	14	16	22	5.9	1.9	8.7	9.9	13.7	
Staunton (city) Co.	3	6	1	3	2	12.0	23.3	3.9	11.7	7.8	
Warren Co.	1	0	1	5	1	2.5	0.0	2.4	12.2	2.4	
Waynesboro (city) Co.	3	2	4	4	0	13.3	9.0	17.7	17.7	0.0	
Winchester (city) Co.	0	0	1	1	2	0.0	0.0	3.6	3.6	7.1	
Southwest	53	62	89	84	88	4.0	4.6	6.7	6.3	6.6	
Alleghany Co.	0	1	0	0	3	0.0	6.6	0.0	0.0	20.0	
Amherst Co.	2	1	2	4	1	6.3	3.2	6.4	12.8	3.2	
Appomattox Co.	0	0	4	0	2	0.0	0.0	24.5	0.0	12.2	
Bedford Co.	2	1	2	5	2	2.5	1.3	2.5	6.2	2.5	
Bland Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Botetourt Co.	1	0	0	0	1	3.0	0.0	0.0	0.0	3.0	
Bristol (city) Co.	0	1	3	0	1	0.0	5.8	17.6	0.0	5.9	
Buchanan Co.	0	0	1	0	3	0.0	0.0	5.0	0.0	15.1	
Campbell Co.	6	2	3	7	3	10.9	3.6	5.4	12.6	5.4	
Carroll Co.	0	0	0	0	2	0.0	0.0	0.0	0.0	6.9	
Covington (city) Co.	1	0	0	0	1	18.1	0.0	0.0	0.0	17.5	
Craig Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Danville (city) Co.	10	9	6	9	9	25.0	21.2	14.2	21.3	21.3	
Dickenson Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Floyd Co.	0	0	0	1	0	0.0	0.0	0.0	6.4	0.0	
Franklin Co.	1	1	0	1	2	1.8	1.8	0.0	1.8	3.6	
Galax (city) Co.	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
Giles Co.	0	1	2	0	1	0.0	6.0	12.1	0.0	6.0	
Grayson Co.	1	0	1	0	0	6.4	0.0	6.5	0.0	0.0	
Henry Co.	2	0	1	4	4	4.0	0.0	2.0	8.0	8.0	
Lee Co.	0	0	1	0	1	0.0	0.0	4.5	0.0	4.5	
Lynchburg (city) Co.	6	13	14	18	13	7.3	16.5	17.7	22.8	16.5	
Martinsville (city) Co.	1	0	4	3	4	8.0	0.0	29.6	22.2	29.6	
Montgomery Co.	1	3	1	3	4	1.0	3.0	1.0	3.0	4.1	
Norton (city) Co.	0	0	0	0	2	0.0	0.0	0.0	0.0	54.6	
Patrick Co.	2	0	3	1	1	11.4	0.0	17.0	5.7	5.7	
Pittsylvania Co.	2	2	6	5	7	3.3	3.3	10.0	8.3	11.7	
Pulaski Co.	0	0	0	1	2	0.0	0.0	0.0	3.0	5.9	
Radford (city) Co.	0	1	2	0	0	0.0	6.2	12.1	0.0	0.0	
Roanoke (city) Co.	8	17	12	12	13	8.1	17.0	12.1	12.1	13.1	
Roanoke Co.	3	5	3	4	2	3.2	5.2	3.1	4.1	2.1	
Russell Co.	1	0	1	1	0	3.8	0.0	3.9	3.9	0.0	

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

Year of HIV Diagnosis:	Newly Diagnosed Cases of HIV Disease										5 Year Trend
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
Salem (city) Co.	0	2	1	2	0	0.0	7.9	3.9	7.9	0.0	
Scott Co.	0	1	1	0	1	0.0	4.6	4.7	0.0	4.7	
Smyth Co.	1	0	3	0	1	3.3	0.0	10.2	0.0	3.4	
Tazewell Co.	0	1	2	2	0	0.0	2.5	5.0	5.0	0.0	
Washington Co.	0	0	5	1	1	0.0	0.0	9.3	1.9	1.9	
Wise Co.	0	0	2	0	1	0.0	0.0	5.6	0.0	2.8	
Wythe Co.	2	0	3	0	0	7.0	0.0	10.6	0.0	0.0	
VIRGINIA TOTAL	854	633	801	843	865	10.0	7.3	9.3	9.8	10.0	

All data reported to the Virginia Department of Health as of 2024. Data for 2023 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

Year of Diagnosis:	Newly Diagnosed Cases of HIV										5-Year Trend	
	Number of New Diagnoses					Rate per 100,000 population						
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023		
Health District												
Alexandria	31	22	11	31	14	19.4	13.8	7.1	20.0	9.0		
Alleghany	5	8	4	6	7	2.8	4.4	2.2	3.3	3.9		
Arlington	35	17	25	19	28	14.8	7.1	10.7	8.2	12.0		
Blue Ridge	18	9	19	12	18	7.0	3.5	7.3	4.6	6.9		
Central Shenandoah	16	16	21	21	20	5.3	5.3	6.9	6.9	6.6		
Central Virginia	16	17	25	34	21	6.1	6.5	9.5	13.0	8.0		
Chesapeake	31	32	25	20	22	12.7	12.8	9.9	8.0	8.8		
Chesterfield	36	21	30	30	60	9.0	5.1	7.1	7.1	14.3		
Chickahominy	8	4	9	8	9	5.0	2.4	5.4	4.8	5.4		
Crater	26	22	23	28	35	16.8	13.6	14.2	17.3	21.6		
Cumberland Plateau	1	1	4	3	3	1.0	1.0	4.0	3.0	3.0		
Eastern Shore	4	4	4	3	4	9.1	8.8	8.8	6.6	8.8		
Fairfax	93	51	69	65	81	7.8	4.3	5.9	5.5	6.9		
Hampton	30	32	30	26	26	22.3	23.3	21.8	18.9	18.9		
Henrico	45	31	42	37	49	13.6	9.3	12.6	11.1	14.7		
Lenowisco	0	1	4	0	5	0.0	1.2	4.8	0.0	6.0		
Lord Fairfax	6	1	14	14	14	2.5	0.4	5.7	5.7	5.7		
Loudoun	10	6	17	21	16	2.4	1.4	4.0	4.9	3.7		
Mount Rogers	4	1	15	1	5	2.1	0.5	8.1	0.5	2.7		
New River	1	5	5	5	7	0.5	2.8	2.8	2.8	3.9		
Norfolk	63	42	53	79	76	26.0	17.7	22.5	33.6	32.3		
Peninsula	58	42	48	46	44	16.5	11.6	13.2	12.7	12.1		
Piedmont	12	5	11	18	17	11.7	5.0	10.9	17.9	16.9		
Pittsylvania/ Danville	12	11	12	14	16	12.0	10.7	11.7	13.7	15.7		
Portsmouth	28	25	27	26	22	29.7	25.5	27.6	26.6	22.5		
Prince William	61	46	35	43	38	11.5	8.5	6.4	7.9	7.0		
Rappahannock	28	20	32	28	34	7.5	5.2	8.2	7.1	8.7		
Rappahannock/ Rapidan	5	5	11	9	11	2.8	2.7	5.9	4.8	5.9		
Richmond City	59	55	72	87	60	25.6	24.3	31.8	38.4	26.5		
Roanoke City	8	17	12	12	13	8.1	17.0	12.1	12.1	13.1		
Southside	4	11	11	3	4	5.0	13.8	13.8	3.8	5.0		
Three Rivers	7	5	7	15	10	4.9	3.5	4.8	10.4	6.9		
Virginia Beach	68	36	51	57	48	15.1	7.8	11.1	12.5	10.5		
West Piedmont	6	1	8	9	11	4.4	0.7	5.9	6.6	8.1		
Western Tidewater	19	11	15	13	17	12.3	6.9	9.3	8.0	10.5		
VIRGINIA TOTAL	854	633	801	843	865	10.0	7.3	9.3	9.8	10.0		

All data reported to the Virginia Department of Health as of 2024. Data for 2023 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.

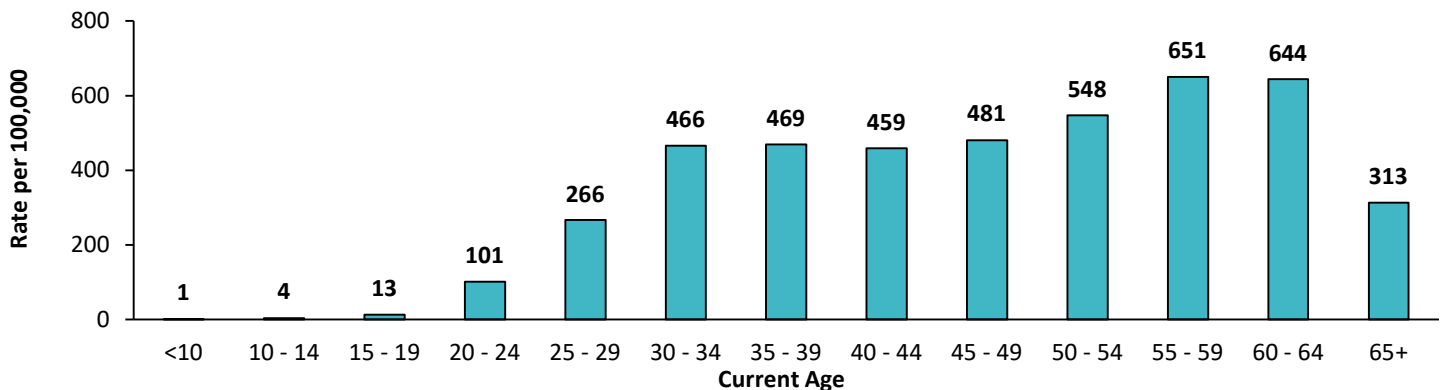
VIRGINIA HIV SURVEILLANCE ANNUAL REPORT

Table 5: Persons Living with HIV as of December 31, 2023

	HIV only			AIDS			Total Cases of HIV		
	No.	%	Rate	No.	%	Rate	No.	%	Rate
Total	15,551	100%	179.9	12,153	100%	140.6	27,704	100%	320.6
Gender									
Male	11,898	76.5%	278.2	8,979	73.9%	209.9	20,877	75.4%	488.0
Female	3,653	23.5%	83.687	3,174	26.1%	72.714	6,827	24.6%	156.4
Current age									
<10	10	0.1%	1.0	4	0.0%	0.4	14	0.1%	1.4
10 - 14	20	0.1%	3.7	3	0.0%	0.6	23	0.1%	4.2
15 - 19	62	0.4%	11.1	12	0.1%	2.2	74	0.3%	13.3
20 - 24	491	3.2%	85.8	88	0.7%	15.4	579	2.1%	101.1
25 - 29	1,274	8.2%	219.1	274	2.3%	47.1	1,548	5.6%	266.2
30 - 34	2,094	13.5%	350.5	689	5.7%	115.3	2,783	10.0%	465.8
35 - 39	1,934	12.4%	324.6	860	7.1%	144.3	2,794	10.1%	468.9
40 - 44	1,568	10.1%	278.1	1,021	8.4%	181.1	2,589	9.3%	459.1
45 - 49	1,379	8.9%	261.6	1,156	9.5%	219.3	2,535	9.2%	480.8
50 - 54	1,556	10.0%	278.3	1,505	12.4%	269.2	3,061	11.0%	547.5
55 - 59	1,683	10.8%	291.3	2,076	17.1%	359.3	3,759	13.6%	650.6
60 - 64	1,550	10.0%	282.8	1,980	16.3%	361.3	3,530	12.7%	644.1
65+	1,922	12.4%	136.6	2,482	20.4%	176.4	4,404	15.9%	313.1
Unknown	8	0.1%	--	3	0.0%	--	11	0.0%	--
Race/Ethnicity									
Black, non-Hispanic	8,753	56.3%	506.1	6,945	57.1%	401.6	15,698	56.7%	907.7
White, non-Hispanic	4,203	27.0%	70.7	3,170	26.1%	53.3	7,373	26.6%	124.1
Hispanic/Latino (all races)	1,738	11.2%	197.0	1,344	11.1%	152.3	3,082	11.1%	349.3
Asian/ Hawaiian/ Pacific Islander	291	1.9%	46.9	186	1.5%	30.0	477	1.7%	76.8
Amer. Indian/ Alaska Native	11	0.1%	--	9	0.1%	--	20	0.1%	--
Multi-race/ Unknown	555	3.6%	--	499	4.1%	--	1054	3.8%	--
Transmission Category									
Male-to-male sexual contact (MSM)	8,199	52.7%	--	5,760	47.4%	--	13,959	50.4%	--
Injection drug use (IDU)	693	4.5%	--	965	7.9%	--	1,658	6.0%	--
MSM & IDU	452	2.9%	--	457	3.8%	--	909	3.3%	--
Heterosexual contact	2,409	15.5%	--	2,553	21.0%	--	4,962	17.9%	--
Pediatric	172	1.1%	--	167	1.4%	--	339	1.2%	--
Blood recipient	20	0.1%	--	36	0.3%	--	56	0.2%	--
No risk factor reported or identified (NRR/NIR)	3,606	23.2%	--	2,215	18.2%	--	5,821	21.0%	--

All HIV surveillance data reported to the Virginia Department of Health as of June 2024. 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, 2023



2023

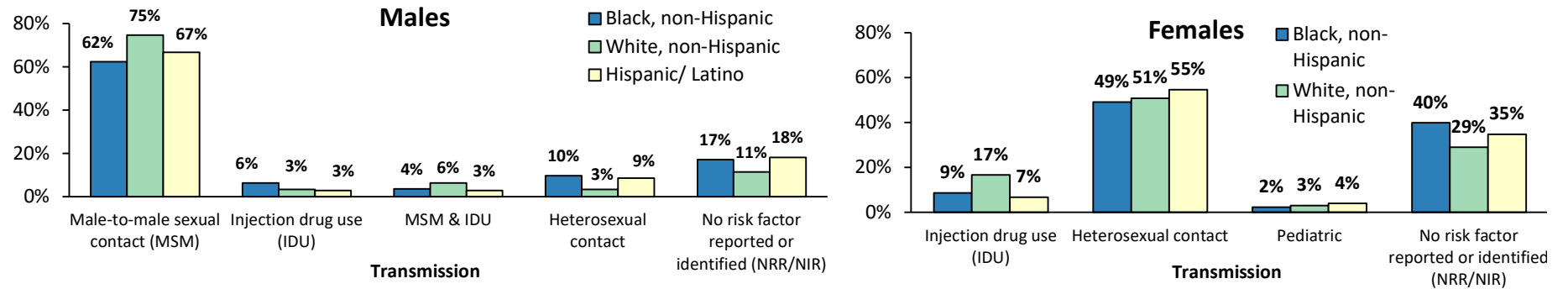
VIRGINIA HIV SURVEILLANCE ANNUAL REPORT

Table 6: Persons Living with HIV as of December 31, 2023: 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		10,844	100%	6,341	100%	2,487	100%	377	100%	15	100%	813	100%	20,877	100%
	Male-to-male sexual contact (MSM)	6,772	62%	4,735	75%	1,659	67%	234	62%	13	87%	546	67%	13,959	67%
	Injection drug use (IDU)	681	6%	209	3%	70	3%	12	3%	0	0%	38	5%	1,010	5%
	MSM & IDU	383	4%	405	6%	69	3%	5	1%	1	7%	46	6%	909	4%
	Heterosexual contact	1,057	10%	207	3%	215	9%	23	6%	0	0%	61	8%	1,563	7%
	Pediatric	94	1%	37	1%	20	1%	1	0%	0	0%	8	1%	160	1%
	Blood recipient	5	0%	23	0%	3	0%	2	1%	0	0%	2	0%	35	0%
	No risk factor reported or identified (NRR/NIR)	1,852	17%	725	11%	451	18%	100	27%	1	7%	112	14%	3,241	16%
Females		4,854	100%	1,032	100%	595	100%	100	100%	5	100%	241	100%	6,827	100%
	Injection drug use (IDU)	417	9%	171	17%	40	7%	2	2%	1	20%	17	7%	648	9%
	Heterosexual contact	2,383	49%	524	51%	325	55%	47	47%	1	20%	119	49%	3,399	50%
	Pediatric	111	2%	30	3%	23	4%	3	3%	0	0%	12	5%	179	3%
	Blood recipient	11	0%	9	1%	0	0%	0	0%	0	0%	1	0%	21	0%
	No risk factor reported or identified (NRR/NIR)	1,932	40%	298	29%	207	35%	48	48%	3	60%	92	38%	2,580	38%
		15,698	100%	7,373	100%	3,082	100%	477	100%	20	100%	1,054	100%	27,704	100%

All HIV surveillance data reported to the Virginia Department of Health as of June 2024. Living cases based on most recent known address in Virginia, regardless of where diagnosed.

Figure 3: Prevalence of HIV as of December 31, 2023: Transmission Category and Race/Ethnicity by Gender



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Table 7: Persons Living with HIV as of December 31, 2023: Gender, Transmission Category, Current Age and Race/Ethnicity by Health Region

	Central		Eastern		Northern		Northwest		Southwest		Unknown	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Total	6,372	100%	8,355	100%	7,693	100%	2,603	100%	2,457	100%	224	100%
Gender												
Male	4,926	77.3%	6,192	74.1%	5,774	75.1%	1,959	75.3%	1,850	75.3%	176	78.6%
Female	1,446	22.7%	2,163	25.9%	1,919	24.9%	644	24.7%	607	24.7%	48	21.4%
Race/Ethnicity												
Black, non-Hispanic	4,224	66%	5,565	67%	3,626	47%	1,070	41%	1,090	44%	123	55%
White, non-Hispanic	1,358	21%	1,815	22%	1,932	25%	1,101	42%	1,102	45%	65	29%
Hispanic (all races)	490	8%	538	6%	1,594	21%	284	11%	153	6%	23	10%
Asian/ Hawaiian/ Pacific Islander	54	1%	72	1%	292	4%	32	1%	22	1%	5	2%
Amer. Indian/ Alaska Native	3	0%	5	0%	8	0%	1	0%	3	0%	0	0%
Multi-race/ Unknown	243	4%	360	4%	241	3%	115	4%	87	4%	8	4%
Current age												
<10	2	0%	6	0%	3	0%	3	0%	0	0%	0	0%
10 - 14	6	0%	6	0%	5	0%	2	0%	4	0%	0	0%
15 - 19	22	0%	21	0%	14	0%	13	1%	4	0%	0	0%
20 - 24	160	3%	203	2%	103	1%	58	2%	50	2%	5	2%
25 - 29	378	6%	553	7%	350	5%	130	5%	127	5%	10	5%
30 - 34	734	12%	920	11%	640	8%	241	9%	222	9%	26	12%
35 - 39	640	10%	935	11%	709	9%	236	9%	252	10%	22	10%
40 - 44	575	9%	788	9%	745	10%	244	9%	217	9%	20	9%
45 - 49	504	8%	717	9%	829	11%	246	10%	221	9%	18	8%
50 - 54	636	10%	836	10%	973	13%	294	11%	300	12%	22	10%
55 - 59	846	13%	1,098	13%	1,075	14%	383	15%	334	14%	23	10%
60 - 64	811	13%	1,039	12%	957	12%	327	13%	361	15%	35	16%
65+	1,056	17%	1,232	15%	1,287	17%	426	16%	361	15%	42	19%
Unknown	2	0%	1	0%	3	0%	0	0%	4	0%	1	0%
Transmission Category												
Male-to-male sexual contact (MSM)	3,203	50%	4,143	50%	3,934	51%	1,359	52%	1,211	49%	109	49%
Injection drug use (IDU)	484	8%	525	6%	278	4%	191	7%	167	7%	13	6%
MSM & IDU	214	3%	254	3%	187	2%	106	4%	140	6%	8	4%
Heterosexual contact	1,222	19%	1,446	17%	1,344	18%	459	18%	463	19%	28	13%
Pediatric	78	1%	88	1%	81	1%	45	2%	46	2%	1	0%
Blood recipient	13	0%	13	0%	14	0%	12	1%	4	0%	0	0%
No risk factor reported or identified (NRR/NIR)	1,158	18%	1,886	23%	1,855	24%	431	17%	426	17%	65	29%

All HIV surveillance data reported to the Virginia Department of Health as of June 2024. 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, 2023: 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	15,698	100%	7,373	100%	3,082	100%	477	100%	20	100%	1054	100%
Gender												
Male	10,844	69%	6,341	86%	2,487	81%	377	79%	15	75%	813	77%
Female	4,854	31%	1,032	14%	595	19%	100	21%	5	25%	241	23%
Current age												
<10	6	0.0%	2	0.0%	2	0.1%	2	0.4%	0	0.0%	2	0.2%
10 - 14	12	0.1%	7	0.1%	4	0.1%	0	0.0%	0	0.0%	0	0.0%
15 - 19	48	0.3%	10	0.1%	11	0.4%	1	0.2%	0	0.0%	4	0.4%
20 - 24	390	2.5%	69	0.9%	88	2.9%	13	2.7%	2	10.0%	17	1.6%
25 - 29	954	6.1%	257	3.5%	255	8.3%	34	7.1%	0	0.0%	48	4.6%
30 - 34	1,751	11.2%	520	7.1%	352	11.4%	44	9.2%	0	0.0%	116	11.0%
35 - 39	1,712	10.9%	551	7.5%	355	11.5%	61	12.8%	2	10.0%	113	10.7%
40 - 44	1,424	9.1%	613	8.3%	398	12.9%	45	9.4%	1	5.0%	108	10.2%
45 - 49	1,380	8.8%	577	7.8%	405	13.1%	64	13.4%	2	10.0%	107	10.2%
50 - 54	1,616	10.3%	848	11.5%	390	12.7%	81	17.0%	4	20.0%	122	11.6%
55 - 59	2,079	13.2%	1,162	15.8%	341	11.1%	46	9.6%	2	10.0%	129	12.2%
60 - 64	1,855	11.8%	1,276	17.3%	226	7.3%	31	6.5%	5	25.0%	137	13.0%
65+	2,464	15.7%	1,478	20.0%	255	8.3%	55	11.5%	2	10.0%	150	14.2%
Unknown	7	0.0%	3	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.1%
Transmission Category												
Male-to-male sexual contact (MSM)	6,772	43.1%	4,735	64.2%	1,659	53.8%	234	49.1%	13	65.0%	546	51.8%
Injection drug use (IDU)	1,098	7.0%	380	5.2%	110	3.6%	14	2.9%	1	5.0%	55	5.2%
MSM & IDU	383	2.4%	405	5.5%	69	2.2%	5	1.0%	1	5.0%	46	4.4%
Heterosexual contact	3,440	21.9%	731	9.9%	540	17.5%	70	14.7%	1	5.0%	180	17.1%
Pediatric	205	1.3%	67	0.9%	43	1.4%	4	0.8%	0	0.0%	20	1.9%
Blood recipient	16	0.1%	32	0.4%	3	0.1%	2	0.4%	0	0.0%	3	0.3%
No risk factor reported or identified (NRR/NIR)	3,784	24.1%	1,023	13.9%	658	21.3%	148	31.0%	4	20.0%	204	19.4%
Health Region												
Central	4,224	26.9%	1,358	18.4%	490	15.9%	54	11.3%	3	15.0%	243	23.1%
Eastern	5,565	35.5%	1,815	24.6%	538	17.5%	72	15.1%	5	25.0%	360	34.2%
Northern	3,626	23.1%	1,932	26.2%	1,594	51.7%	292	61.2%	8	40.0%	241	22.9%
Northwest	1,070	6.8%	1,101	14.9%	284	9.2%	32	6.7%	1	5.0%	115	10.9%
Southwest	1,090	6.9%	1,102	14.9%	153	5.0%	22	4.6%	3	15.0%	87	8.3%
Unknown	123	0.8%	65	0.9%	23	0.7%	5	1.0%	0	0.0%	8	0.8%

All HIV surveillance data reported to the Virginia Department of Health as June of 2024. 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, 2023

	HIV only			AIDS			All cases of HIV Disease		
	No.	%	Rate	No.	%	Rate	No.	%	Rate
Central	3,551	23%	238.3	2,821	23%	189.3	6,372	23%	427.6
Amelia Co.	9	0.1%	67.8	12	0.1%	90.4	21	0.1%	158.3
Brunswick Co.	35	0.2%	219.6	44	0.4%	276.0	79	0.3%	495.6
Buckingham Co.	40	0.3%	236.0	27	0.2%	159.3	67	0.2%	395.4
Charles City Co.	20	0.1%	303.3	11	0.1%	166.8	31	0.1%	470.1
Charlotte Co.	8	0.1%	69.9	11	0.1%	96.1	19	0.1%	166.0
Chesterfield Co.	533	3.4%	143.8	410	3.4%	110.6	943	3.4%	254.4
Colonial Heights (city) Co.	28	0.2%	153.2	22	0.2%	120.4	50	0.2%	273.6
Cumberland Co.	15	0.1%	154.9	7	0.1%	72.3	22	0.1%	227.2
Dinwiddie Co.	40	0.3%	143.3	31	0.3%	111.1	71	0.3%	254.4
Emporia (city) Co.	9	0.1%	158.8	19	0.2%	335.3	28	0.1%	494.1
Goochland Co.	35	0.2%	137.3	23	0.2%	90.2	58	0.2%	227.6
Greensville Co.	38	0.2%	332.3	41	0.3%	358.5	79	0.3%	690.7
Halifax Co.	46	0.3%	136.3	42	0.3%	124.5	88	0.3%	260.8
Hanover Co.	91	0.6%	81.5	61	0.5%	54.7	152	0.5%	136.2
Henrico Co.	697	4.5%	209.0	553	4.6%	165.8	1,250	4.5%	374.8
Hopewell (city) Co.	87	0.6%	376.0	53	0.4%	229.0	140	0.5%	605.0
Lunenburg Co.	17	0.1%	142.5	19	0.2%	159.3	36	0.1%	301.9
Mecklenburg Co.	51	0.3%	168.6	47	0.4%	155.4	98	0.4%	324.0
New Kent Co.	22	0.1%	92.1	15	0.1%	62.8	37	0.1%	154.8
Nottoway Co.	41	0.3%	262.9	39	0.3%	250.1	80	0.3%	513.0
Petersburg (city) Co.	204	1.3%	610.2	184	1.5%	550.4	388	1.4%	1160.7
Powhatan Co.	29	0.2%	93.1	41	0.3%	131.7	70	0.3%	224.8
Prince Edward Co.	41	0.3%	186.9	41	0.3%	186.9	82	0.3%	373.9
Prince George Co.	110	0.7%	256.5	96	0.8%	223.9	206	0.7%	480.4
Richmond (city) Co.	1,275	8.2%	562.7	938	7.7%	413.9	2,213	8.0%	976.6
Surry Co.	6	0.0%	91.9	9	0.1%	137.8	15	0.1%	229.7
Sussex Co.	24	0.2%	223.0	25	0.2%	232.3	49	0.2%	455.3
Eastern	4,825	31%	254.7	3,530	29%	186.3	8,355	30%	441.0
Accomack Co.	45	0.3%	135.4	80	0.7%	240.6	125	0.5%	376.0
Chesapeake (city) Co.	463	3.0%	184.3	315	2.6%	125.4	778	2.8%	309.6
Essex Co.	13	0.1%	123.0	9	0.1%	85.1	22	0.1%	208.1
Franklin (city) Co.	17	0.1%	206.9	19	0.2%	231.2	36	0.1%	438.1
Gloucester Co.	22	0.1%	56.3	35	0.3%	89.6	57	0.2%	145.9
Hampton (city) Co.	486	3.1%	352.8	354	2.9%	257.0	840	3.0%	609.8
Isle of Wight Co.	42	0.3%	106.9	49	0.4%	124.8	91	0.3%	231.7
James City Co.	71	0.5%	88.9	49	0.4%	61.3	120	0.4%	150.2
King William Co.	13	0.1%	71.5	3	0.0%	16.5	16	0.1%	88.1
King and Queen Co.	7	0.0%	105.1	8	0.1%	120.1	15	0.1%	225.2
Lancaster Co.	19	0.1%	173.9	17	0.1%	155.6	36	0.1%	329.4
Mathews Co.	9	0.1%	105.3	6	0.0%	70.2	15	0.1%	175.5
Middlesex Co.	11	0.1%	102.0	11	0.1%	102.0	22	0.1%	204.1
Newport News (city) Co.	610	3.9%	330.5	457	3.8%	247.6	1,067	3.9%	578.0
Norfolk (city) Co.	1,326	8.5%	564.0	938	7.7%	399.0	2,264	8.2%	963.0
Northampton Co.	21	0.1%	173.8	25	0.2%	206.9	46	0.2%	380.6
Northumberland Co.	13	0.1%	108.1	11	0.1%	91.4	24	0.1%	199.5
Poquoson (city) Co.	6	0.0%	47.7	4	0.0%	31.8	10	0.0%	79.5

Table 9: Persons Living with HIV Disease by Health Region and City/County as of December 31, 2023

	HIV only			AIDS			All cases of HIV Disease		
	No.	%	Rate	No.	%	Rate	No.	%	Rate
Portsmouth (city) Co.	426	2.7%	435.4	295	2.4%	301.5	721	2.6%	736.9
Richmond Co.	21	0.1%	232.9	25	0.2%	277.3	46	0.2%	510.1
Southampton Co.	24	0.2%	133.3	27	0.2%	150.0	51	0.2%	283.2
Suffolk (city) Co.	193	1.2%	200.6	167	1.4%	173.6	360	1.3%	374.2
Virginia Beach (city) Co.	863	5.5%	188.6	552	4.5%	120.6	1,415	5.1%	309.2
Westmoreland Co.	21	0.1%	112.1	21	0.2%	112.1	42	0.2%	224.2
Williamsburg (city) Co.	26	0.2%	166.8	20	0.2%	128.3	46	0.2%	295.1
York Co.	57	0.4%	80.4	33	0.3%	46.5	90	0.3%	126.9
Northern	4,391	28%	173.0	3,302	27%	130.1	7,693	28%	303.1
Alexandria (city) Co.	737	4.7%	476.4	570	4.7%	368.4	1,307	4.7%	844.8
Arlington Co.	746	4.8%	320.2	559	4.6%	240.0	1,305	4.7%	560.2
Fairfax (city) Co.	48	0.3%	197.7	35	0.3%	144.2	83	0.1%	341.9
Fairfax Co.	1,690	10.9%	148.3	1,269	10.4%	111.3	2,959	10.7%	259.6
Falls Church (city) Co.	20	0.1%	138.0	18	0.1%	124.2	38	0.1%	262.2
Loudoun Co.	331	2.1%	77.4	204	1.7%	47.7	535	1.9%	125.1
Manassas (city) Co.	55	0.4%	128.8	55	0.5%	128.8	110	0.4%	257.6
Manassas Park (city) Co.	26	0.2%	152.9	16	0.1%	94.1	42	0.2%	247.0
Prince William Co.	738	4.7%	152.3	576	4.7%	118.9	1,314	4.7%	271.2
Northwest	1368	9%	98.4	1,235	10%	88.8	2,603	9%	187.3
Albemarle Co.	135	0.9%	118.9	111	0.9%	97.8	246	0.9%	216.7
Augusta Co.	35	0.2%	45.1	46	0.4%	59.3	81	0.3%	104.4
Bath Co.	3	0.0%	72.9	3	0.0%	72.9	6	0.0%	145.8
Buena Vista (city) Co.	3	0.0%	45.4	4	0.0%	60.6	7	0.0%	106.0
Caroline Co.	41	0.3%	130.9	35	0.3%	111.7	76	0.3%	242.6
Charlottesville (city) Co.	93	0.6%	203.6	83	0.7%	181.7	176	0.6%	385.4
Clarke Co.	12	0.1%	80.6	8	0.1%	53.8	20	0.1%	134.4
Culpeper Co.	68	0.4%	126.9	51	0.4%	95.2	119	0.4%	222.0
Fauquier Co.	50	0.3%	67.7	43	0.4%	58.3	93	0.3%	126.0
Fluvanna Co.	31	0.2%	111.8	28	0.2%	101.0	59	0.2%	212.8
Frederick Co.	66	0.4%	70.4	61	0.5%	65.1	127	0.5%	135.5
Fredericksburg (city) Co.	62	0.4%	218.6	49	0.4%	172.7	111	0.4%	391.3
Greene Co.	13	0.1%	62.0	14	0.1%	66.8	27	0.1%	128.8
Harrisonburg (city) Co.	68	0.4%	132.2	47	0.4%	91.4	115	0.4%	223.6
Highland Co.	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0
King George Co.	29	0.2%	105.5	32	0.3%	116.4	61	0.2%	221.9
Lexington (city) Co.	3	0.0%	40.2	2	0.0%	26.8	5	0.0%	67.1
Louisa Co.	24	0.2%	61.8	30	0.2%	77.2	54	0.2%	139.0
Madison Co.	4	0.0%	28.7	5	0.0%	35.9	9	0.0%	64.6
Nelson Co.	9	0.1%	60.9	16	0.1%	108.2	25	0.1%	169.0
Orange Co.	33	0.2%	88.7	30	0.2%	80.7	63	0.2%	169.4
Page Co.	12	0.1%	50.4	9	0.1%	37.8	21	0.1%	88.2
Rappahannock Co.	10	0.1%	135.0	2	0.0%	27.0	12	0.0%	162.0
Rockbridge Co.	9	0.1%	39.8	12	0.1%	53.0	21	0.1%	92.8
Rockingham Co.	48	0.3%	56.9	48	0.4%	56.9	96	0.3%	113.8
Shenandoah Co.	35	0.2%	78.2	22	0.2%	49.2	57	0.2%	127.4
Spotsylvania Co.	143	0.9%	99.5	156	1.3%	108.6	299	1.1%	208.1
Stafford Co.	169	1.1%	105.0	153	1.3%	95.1	322	1.2%	200.2
Staunton (city) Co.	40	0.3%	155.9	26	0.2%	101.3	66	0.2%	257.2

Table 9: Persons Living with HIV Disease by Health Region and City/County as of December 31, 2023

	HIV only			AIDS			All cases of HIV Disease		
	No.	%	Rate	No.	%	Rate	No.	%	Rate
Warren Co.	38	0.2%	92.9	32	0.3%	78.2	70	0.3%	171.0
Waynesboro (city) Co.	37	0.2%	164.1	26	0.2%	115.3	63	0.2%	279.4
Winchester (city) Co.	45	0.3%	159.9	51	0.4%	181.3	96	0.3%	341.2
Southwest	1,267	8%	95.3	1,190	10%	89.5	2,457	9%	184.8
Alleghany Co.	10	0.1%	66.7	12	0.1%	80.1	22	0.1%	146.8
Amherst Co.	32	0.2%	102.3	26	0.2%	83.1	58	0.2%	185.5
Appomattox Co.	13	0.1%	79.5	13	0.1%	79.5	26	0.1%	159.0
Bedford Co.	46	0.3%	57.4	42	0.3%	52.4	88	0.3%	109.8
Bland Co.	5	0.0%	81.0	7	0.1%	113.4	12	0.0%	194.4
Botetourt Co.	23	0.1%	67.9	17	0.1%	50.2	40	0.1%	118.1
Bristol (city) Co.	20	0.1%	117.3	20	0.2%	117.3	40	0.1%	234.5
Buchanan Co.	9	0.1%	45.4	9	0.1%	45.4	18	0.1%	90.8
Campbell Co.	39	0.3%	70.3	50	0.4%	90.1	89	0.3%	160.4
Carroll Co.	12	0.1%	41.3	16	0.1%	55.1	28	0.1%	96.4
Covington (city) Co.	7	0.0%	122.4	7	0.1%	122.4	14	0.1%	244.9
Craig Co.	2	0.0%	41.1	3	0.0%	61.7	5	0.0%	102.8
Danville (city) Co.	123	0.8%	291.4	117	1.0%	277.2	240	0.9%	568.5
Dickenson Co.	5	0.0%	36.3	2	0.0%	14.5	7	0.0%	50.8
Floyd Co.	9	0.1%	57.8	12	0.1%	77.1	21	0.1%	134.9
Franklin Co.	33	0.2%	60.1	41	0.3%	74.6	74	0.3%	134.7
Galax (city) Co.	6	0.0%	90.1	2	0.0%	30.0	8	0.0%	120.1
Giles Co.	6	0.0%	36.2	4	0.0%	24.2	10	0.0%	60.4
Grayson Co.	11	0.1%	71.6	13	0.1%	84.6	24	0.1%	156.3
Henry Co.	40	1.0%	79.6	36	0.3%	71.6	76	0.3%	151.2
Lee Co.	15	0.2%	68.2	15	0.1%	68.2	30	0.1%	136.5
Lynchburg (city) Co.	152	0.3%	192.4	135	1.1%	170.9	287	1.0%	363.2
Martinsville (city) Co.	25	0.0%	185.0	21	0.2%	155.4	46	0.2%	340.3
Montgomery Co.	48	0.1%	48.7	37	0.3%	37.6	85	0.3%	86.3
Norton (city) Co.	4	0.0%	109.1	3	0.0%	81.8	7	0.0%	190.9
Patrick Co.	12	0.1%	68.2	9	0.1%	51.1	21	0.1%	119.3
Pittsylvania Co.	58	0.4%	96.7	64	0.5%	106.7	122	0.4%	203.4
Pulaski Co.	20	0.1%	59.2	8	0.1%	23.7	28	0.1%	82.9
Radford (city) Co.	14	0.1%	84.9	4	0.0%	24.2	18	0.1%	109.1
Roanoke (city) Co.	253	1.6%	255.9	244	2.0%	246.8	497	1.8%	502.7
Roanoke Co.	63	0.4%	65.2	66	0.5%	68.3	129	0.5%	133.6
Russell Co.	8	0.1%	31.3	8	0.1%	31.3	16	0.1%	62.6
Salem (city) Co.	22	0.1%	86.7	30	0.2%	118.2	52	0.2%	204.9
Scott Co.	10	0.1%	46.7	8	0.1%	37.4	18	0.1%	84.0
Smyth Co.	25	0.2%	84.8	19	0.2%	64.5	44	0.2%	149.3
Tazewell Co.	19	0.1%	47.6	13	0.1%	32.6	32	0.1%	80.2
Washington Co.	33	0.2%	61.5	22	0.2%	41.0	55	0.2%	102.5
Wise Co.	21	0.1%	58.9	20	0.2%	56.1	41	0.1%	115.0
Wythe Co.	14	0.1%	49.7	15	0.1%	53.2	29	0.1%	102.9
Unknown	149	0%	--	75	1%	--	224	1%	--
Unknown	149	1%	--	75	0.6%	--	224	0.8%	--
VIRGINIA TOTAL	15,551	100%	185.0	12,153	100%	144.6	27,704	100%	313.0

All HIV surveillance data reported to the Virginia Department of Health as of June 2024. 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, 2023

Health District	HIV only			AIDS			Total cases of HIV		
	No.	%	Rate	No.	%	Rate	No.	%	Rate
Alexandria	737	4.7%	476.4	570	4.7%	368.4	1,307	4.7%	844.8
Alleghany	127	0.8%	70.0	135	1.1%	74.4	262	0.9%	144.4
Arlington	746	4.8%	320.2	559	4.6%	240.0	1305	4.7%	560.2
Blue Ridge	305	2.0%	116.6	282	2.3%	107.8	587	2.1%	224.4
Central Shenandoah	246	1.6%	80.8	214	1.8%	70.2	460	1.7%	151.0
Central Virginia	282	1.8%	107.5	266	2.2%	101.4	548	2.0%	209.0
Chesapeake	463	3.0%	184.3	315	2.6%	125.4	778	2.8%	309.6
Chesterfield	590	3.8%	140.4	473	3.9%	112.6	1,063	3.8%	253.0
Chickahominy	168	1.1%	100.2	110	0.9%	65.6	278	1.0%	165.9
Crater	518	3.3%	320.2	458	3.8%	283.1	976	3.5%	603.4
Cumberland Plateau	41	0.3%	41.4	32	0.3%	32.3	73	0.3%	73.7
Eastern Shore	66	0.4%	145.6	105	0.9%	231.6	171	0.6%	377.2
Fairfax	1,758	11.3%	149.2	1,322	10.9%	112.2	3,080	11.1%	261.4
Hampton	486	3.1%	352.8	354	2.9%	257.0	840	3.0%	609.8
Henrico	697	4.5%	209.0	553	4.6%	165.8	1,250	4.5%	374.8
Lenowisco	50	0.3%	60.4	46	0.4%	55.6	96	0.3%	116.1
Lord Fairfax	208	1.3%	84.5	183	1.5%	74.3	391	1.4%	158.8
Loudoun	331	2.1%	77.4	204	1.7%	47.7	535	1.9%	125.1
Mount Rogers	126	0.8%	67.9	114	0.9%	61.4	240	0.9%	129.3
New River	97	0.6%	53.6	65	0.5%	35.9	162	0.6%	89.6
Norfolk	1,326	8.5%	564.0	938	7.7%	399.0	2,264	8.2%	963.0
Peninsula	770	5.0%	211.8	563	4.6%	154.9	1,333	4.8%	366.7
Piedmont	171	1.0%	169.6	156	1.3%	154.8	327	1.2%	324.4
Pittsylvania/ Danville	181	1.2%	177.1	180	1.5%	176.1	361	1.3%	353.3
Portsmouth	426	2.7%	435.4	295	2.4%	301.5	721	2.6%	736.9
Prince William	819	5.3%	150.5	647	5.3%	118.9	1,466	5.3%	269.4
Rappahannock	444	2.9%	113.3	425	3.5%	108.5	869	3.1%	221.8
Rappahannock/ Rapidan	165	1.1%	88.7	131	1.1%	70.4	296	1.1%	159.2
Richmond City	1,275	8.2%	562.7	938	7.7%	413.9	2,213	8.0%	976.6
Roanoke City	253	1.6%	255.9	244	2.0%	246.8	497	1.8%	502.7
Southside	132	0.8%	165.2	133	1.1%	166.4	265	1.0%	331.6
Three Rivers	149	1.0%	103.1	146	1.2%	101.0	295	1.1%	204.1
Virginia Beach	863	5.5%	188.6	552	1.2%	120.6	1,415	5.1%	309.2
West Piedmont	110	0.7%	80.7	107	1.2%	78.5	217	0.8%	159.2
Western Tidewater	276	1.8%	170.7	262	1.2%	162.0	538	1.9%	332.7
Unknown	149	1.0%	--	76	0.6%	--	224	0.8%	--
VIRGINIA TOTAL	15,551	100.0%	185.0	12,153	100%	144.6	27,704	100%	313.0

All HIV surveillance data reported to the Virginia Department of Health as of June 2024. 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.

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