

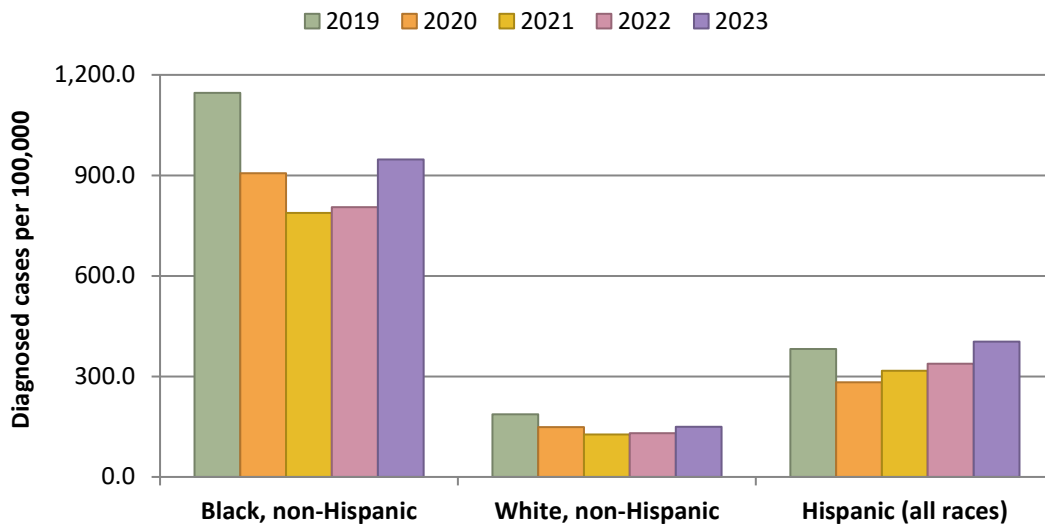
## VIRGINIA STI SURVEILLANCE REPORT

### Table 1 CT New Chlamydia Diagnoses

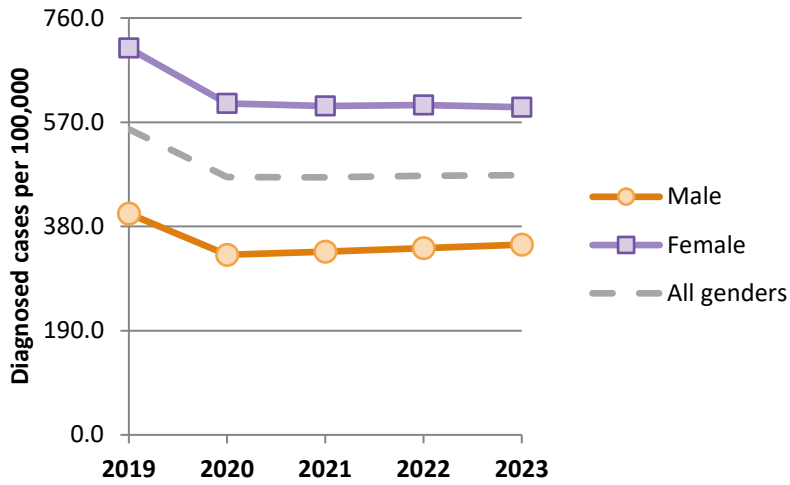
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	Trend
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
<b>Total</b>	<b>47,462</b>	<b>40,119</b>	<b>40,335</b>	<b>40,837</b>	<b>41,120</b>	<b>557.2</b>	<b>470.0</b>	<b>469.5</b>	<b>472.5</b>	<b>473.5</b>	
<b>Gender</b>											
Male	16,900	13,792	14,126	14,565	14,911	403.3	328.4	334.1	340.5	346.8	
Female	30,505	26,195	26,161	26,242	26,191	705.0	604.2	599.6	601.2	597.4	
Transgender/other	43	30	48	29	17	--	--	--	--	--	
Unknown	14	102	0	1	1	--	--	--	--	--	
<b>Age at diagnosis</b>											
< 10	5	10	13	9	5	0.5	1.0	1.3	0.9	0.5	
10 - 14	226	212	200	229	263	42.8	40.4	37.9	42.1	49.3	
15 - 19	12,233	10,155	9,198	9,348	9,884	2,255.8	1,874.2	1,695.3	1,679.3	1,771.5	
20 - 24	18,355	15,454	15,700	15,545	15,226	3,171.2	2,703.5	2,732.5	2,715.6	2,555.4	
25 - 29	8,853	7,471	7,672	7,537	7,263	1,465.3	1,241.2	1,277.9	1,296.1	1,261.5	
30 - 34	3,943	3,559	3,871	3,988	3,960	672.7	604.8	650.5	667.4	661.4	
35 - 39	1,879	1,611	1,786	1,922	2,136	324.7	276.9	305.6	322.5	359.1	
40 - 44	921	784	872	1,038	1,109	175.0	147.7	160.7	184.1	193.5	
45 - 49	469	391	450	532	563	84.0	71.4	84.0	100.9	108.1	
50 - 54	265	228	276	325	320	46.7	41.2	50.3	58.1	57.7	
55 - 59	180	137	186	231	226	30.9	23.4	32.1	40.0	40.2	
60 - 64	62	61	64	73	109	11.8	11.5	11.9	13.3	19.9	
> 64	49	36	47	60	55	3.7	2.6	3.4	4.3	3.8	
Unknown	22	10	0	0	1	--	--	--	--	--	
<b>Race/ethnicity</b>											
Black, non-Hispanic	19,494	15,472	13,571	13,343	15,768	1,146.5	906.4	788.2	804.9	947.5	
White, non-Hispanic	10,004	7,917	6,749	6,825	7,761	187.2	148.3	126.4	130.9	149.4	
Hispanic (all races)	3,132	2,361	2,713	2,983	3,675	381.5	283.0	317.2	338.1	403.4	
Other/multi-race	1,533	1,206	1,351	2,318	3,012	--	--	--	--	--	
Unknown	13,299	13,163	15,951	15,368	10,904	--	--	--	--	--	
<b>Health Region</b>											
Central	10,393	8,857	8,566	8,853	9,066	715.8	606.3	582.1	594.0	602.4	
Eastern	16,350	14,427	14,463	14,467	14,068	881.3	776.4	774.2	763.6	741.6	
Northern	9,715	7,529	8,133	8,418	8,612	385.2	298.2	319.6	331.7	338.3	
Northwest	5,289	4,451	4,645	4,565	4,743	393.3	328.7	339.4	328.4	337.4	
Southwest	5,715	4,855	4,528	4,534	4,631	425.4	362.9	338.6	341.1	348.2	
<b>Chlamydia ophthalmia neonatorum*</b>											
Total diagnoses	4	0	7	4	2	--	--	--	--	--	

\*Chlamydia ophthalmia neonatorum diagnoses are made when an infant has a positive lab result for Chlamydia trachomatis infection with a specimen source of eye/conjunctiva. This infection occurs when a genital Chlamydia infection is transmitted to the infant's eyes during birth. These cases are not counted toward the total number of chlamydia diagnoses in Virginia in the rest of this report.

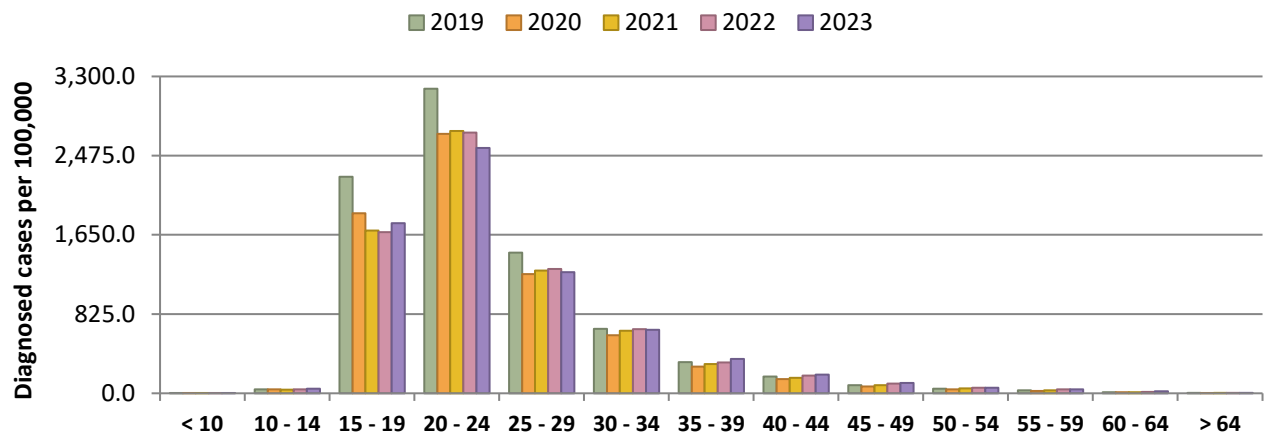
**Figure 1CT. Rate of Chlamydia diagnoses by race/ethnicity, 2019 - 2023**



**Figure 2CT. Rate of Chlamydia diagnoses by gender, 2019 - 2023**



**Figure 3CT. Rate of Chlamydia diagnoses by age in years, 2019 - 2023**



**VIRGINIA STD SURVEILLANCE REPORT**

**Table 2CT. Chlamydia Diagnoses by Region, 2023**

	Central	Eastern	Northern	Northwest	Southwest
	No.	No.	No.	No.	No.
<b>Total</b>	<b>9,066</b>	<b>14,068</b>	<b>8,612</b>	<b>4,743</b>	<b>4,631</b>
<b>Gender</b>					
Male	3,228	5,126	3,480	1,612	1,465
Female	5,832	8,937	5,128	3,130	3,164
Transgender	6	5	4	1	1
Other/Unknown	0	0	0	0	1
<i>% Female</i> <i>% Male</i>					
<b>Age in years</b>					
< 10	2	0	1	1	1
10 - 14	73	104	33	26	27
15 - 19	2,471	3,645	1,545	1,154	1,069
20 - 24	3,172	5,482	2,895	1,828	1,849
25 - 29	1,536	2,341	1,841	777	768
30 - 34	892	1,237	960	441	430
35 - 39	419	650	571	246	250
40 - 44	242	296	327	127	117
45 - 49	109	139	198	63	54
50 - 54	66	75	122	33	24
55 - 59	52	53	68	26	27
60 - 64	22	30	35	12	10
> 64	10	15	16	9	5
Unknown	0	1	0	0	0
<b>Race/ethnicity</b>					
Black, non-Hispanic	4,337	7,565	1,463	1,023	1,380
White, non-Hispanic	1,212	2,279	1,523	1,327	1,420
Hispanic (all races)	534	576	1,804	552	209
Other/ Multi-race	307	1,115	1,001	455	134
Unknown	2,676	2,533	2,821	1,386	1,488

**VIRGINIA STD SURVEILLANCE REPORT**

**Table 3CT-a. Central Region CT Diagnoses by Health District and City/County**

	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	Trend
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
<b>Region Total</b>	<b>10,393</b>	<b>8,857</b>	<b>8,566</b>	<b>8,853</b>	<b>9,066</b>	<b>715.8</b>	<b>606.3</b>	<b>582.1</b>	<b>602.5</b>	<b>602.4</b>	
<b>Chesterfield Health District</b>											
Chesterfield Co.	1,785	1,655	1,598	1,709	1,777	512.1	469.1	446.1	461.0	469.6	
Colonial Heights	114	70	90	75	89	639.3	403.0	523.1	410.4	486.5	
Powhatan Co.	55	53	62	49	53	188.4	178.7	205.7	157.4	168.3	
<b>District Total</b>	<b>1,954</b>	<b>1,778</b>	<b>1,750</b>	<b>1,833</b>	<b>1,919</b>	<b>494.0</b>	<b>444.7</b>	<b>431.5</b>	<b>436.3</b>	<b>448.2</b>	
<b>Chickahominy Health District</b>											
Charles City Co.	28	33	19	30	36	403.4	473.9	278.6	455.0	545.0	
Goochland Co.	74	59	50	53	46	318.4	248.4	204.7	207.9	176.2	
Hanover Co.	321	291	280	273	269	299.3	270.0	258.6	244.6	238.2	
New Kent Co.	47	47	54	39	57	209.9	203.5	228.3	163.2	228.1	
<b>District Total</b>	<b>470</b>	<b>430</b>	<b>403</b>	<b>395</b>	<b>408</b>	<b>294.1</b>	<b>266.1</b>	<b>247.0</b>	<b>235.7</b>	<b>239.1</b>	
<b>Crater Health District</b>											
Dinwiddie Co.	122	130	121	130	127	427.6	455.4	421.8	465.7	451.0	
Emporia	73	76	41	57	38	1,425.5	1,421.6	779.9	1,005.8	693.3	
Greensville Co.	63	64	54	63	42	541.8	564.6	478.7	550.8	374.1	
Hopewell	296	246	212	259	227	1,310.0	1,091.9	947.5	1,119.3	988.6	
Petersburg	532	482	439	490	457	1,685.3	1,537.7	1,441.9	1,465.8	1,368.5	
Prince George Co.	230	200	199	191	238	604.0	521.5	514.4	870.9	551.8	
Surry Co.	43	25	27	32	36	664.2	389.3	422.9	490.0	551.6	
Sussex Co.	64	58	64	52	58	569.5	519.8	585.8	483.1	543.1	
<b>District Total</b>	<b>1,423</b>	<b>1,281</b>	<b>1,157</b>	<b>1,274</b>	<b>1,223</b>	<b>916.7</b>	<b>826.3</b>	<b>751.1</b>	<b>904.8</b>	<b>757.0</b>	
<b>Henrico Health District</b>											
Henrico Co.	2,143	1,937	1,888	1,997	1,989	650.9	585.5	565.7	598.7	595.6	
<b>District Total</b>	<b>2,143</b>	<b>1,937</b>	<b>1,888</b>	<b>1,997</b>	<b>1,989</b>	<b>650.9</b>	<b>585.5</b>	<b>565.7</b>	<b>598.7</b>	<b>595.6</b>	
<b>Piedmont Health District</b>											
Amelia Co.	50	34	36	44	34	384.2	258.7	276.6	331.6	252.7	
Buckingham Co.	87	62	69	54	54	511.8	361.6	401.9	318.6	318.0	
Charlotte Co.	60	49	48	47	37	502.6	412.5	406.1	410.6	322.4	
Cumberland Co.	70	42	47	40	29	713.6	422.9	473.2	413.2	297.6	
Lunenburg Co.	80	40	45	58	63	661.9	328.0	366.8	486.3	523.6	
Nottoway Co.	196	95	111	136	176	1,271.1	623.7	732.2	872.1	1,131.2	
Prince Edward Co.	220	146	136	147	122	958.6	640.3	591.2	670.3	556.4	
<b>District Total</b>	<b>763</b>	<b>468</b>	<b>492</b>	<b>526</b>	<b>515</b>	<b>746.5</b>	<b>457.3</b>	<b>480.6</b>	<b>521.8</b>	<b>509.0</b>	
<b>Richmond City Health District</b>											
Richmond City	3,182	2,529	2,504	2,436	2,585	1,390.8	1,097.5	1,078.3	1,075.0	1,126.9	
<b>District Total</b>	<b>3,182</b>	<b>2,529</b>	<b>2,504</b>	<b>2,436</b>	<b>2,585</b>	<b>1,390.8</b>	<b>1,097.5</b>	<b>1,078.3</b>	<b>1,075.0</b>	<b>1,126.9</b>	
<b>Southside Health District</b>											
Brunswick Co.	106	116	92	87	86	647.0	714.7	573.7	545.8	540.2	
Halifax Co.	159	161	127	133	145	466.0	474.8	377.6	394.2	431.0	
Mecklenburg Co.	193	157	153	172	196	629.7	513.3	498.7	568.6	642.5	
<b>District Total</b>	<b>458</b>	<b>434</b>	<b>372</b>	<b>392</b>	<b>427</b>	<b>564.4</b>	<b>537.6</b>	<b>463.0</b>	<b>490.5</b>	<b>533.3</b>	

**VIRGINIA STD SURVEILLANCE REPORT**

**Table 3CT-b. Eastern Region CT Diagnoses by Health District and City/County**

	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	Trend
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
<b>Region Total</b>	<b>16,350</b>	<b>14,427</b>	<b>14,463</b>	<b>14,467</b>	<b>14,068</b>	<b>881.3</b>	<b>776.4</b>	<b>774.2</b>	<b>763.6</b>	<b>741.6</b>	
<b>Chesapeake Health District</b>											
Chesapeake	1,694	1,567	1,658	1,550	1,524	698.2	640.0	671.2	616.9	603.6	
<b>District Total</b>	<b>1,694</b>	<b>1,567</b>	<b>1,658</b>	<b>1,550</b>	<b>1,524</b>	<b>698.2</b>	<b>640.0</b>	<b>671.2</b>	<b>616.9</b>	<b>603.6</b>	
<b>Eastern Shore Health District</b>											
Accomack Co.	230	206	179	173	140	709.6	637.5	555.2	520.4	421.8	
Northampton Co.	77	70	70	69	46	656.2	597.8	599.7	571.0	386.6	
<b>District Total</b>	<b>307</b>	<b>276</b>	<b>249</b>	<b>242</b>	<b>186</b>	<b>695.4</b>	<b>626.9</b>	<b>567.1</b>	<b>533.9</b>	<b>412.5</b>	
<b>Hampton Health District</b>											
Hampton	1,840	1,513	1,490	1,523	1,494	1,369.9	1,124.8	1,099.9	1,105.7	1,082.3	
<b>District Total</b>	<b>1,840</b>	<b>1,513</b>	<b>1,490</b>	<b>1,523</b>	<b>1,494</b>	<b>1,369.9</b>	<b>1,124.8</b>	<b>1,099.9</b>	<b>1,105.7</b>	<b>1,082.3</b>	
<b>Norfolk Health District</b>											
Norfolk	3,588	3,015	3,015	3,173	2,846	1,470.0	1,242.1	1,241.7	1,349.7	1,221.5	
<b>District Total</b>	<b>3,588</b>	<b>3,015</b>	<b>3,015</b>	<b>3,173</b>	<b>2,846</b>	<b>1,470.0</b>	<b>1,242.1</b>	<b>1,241.7</b>	<b>1,349.7</b>	<b>1,221.5</b>	
<b>Peninsula Health District</b>											
James City Co.	258	215	255	228	193	337.7	281.0	328.6	285.4	237.7	
Newport News	2,074	1,936	1,928	1,869	1,906	1,161.1	1,080.2	1,076.7	1,012.5	1,034.1	
Poquoson	26	32	25	29	18	213.3	260.8	204.0	230.6	143.1	
Williamsburg	74	61	63	73	57	496.8	407.9	412.9	468.2	358.3	
York Co.	236	210	197	222	218	347.8	307.6	284.7	313.1	305.6	
<b>District Total</b>	<b>2,668</b>	<b>2,454</b>	<b>2,468</b>	<b>2,421</b>	<b>2,392</b>	<b>762.4</b>	<b>698.6</b>	<b>698.4</b>	<b>665.9</b>	<b>654.7</b>	
<b>Portsmouth Health District</b>											
Portsmouth	1,257	1,302	1,291	1,367	1,656	1,328.3	1,379.3	1,357.6	1,397.2	1,706.7	
<b>District Total</b>	<b>1,257</b>	<b>1,302</b>	<b>1,291</b>	<b>1,367</b>	<b>1,656</b>	<b>1,328.3</b>	<b>1,379.3</b>	<b>1,357.6</b>	<b>1,397.2</b>	<b>1,706.7</b>	
<b>Three Rivers Health District</b>											
Essex Co.	78	54	60	68	69	714.4	493.0	548.3	643.1	649.1	
Gloucester Co.	124	99	100	100	86	332.0	265.1	267.0	256.0	217.8	
King William Co.	66	49	55	52	52	937.2	697.5	792.3	780.5	281.2	
King and Queen Co.	31	23	18	19	14	183.0	134.1	102.0	104.6	208.4	
Lancaster Co.	82	64	42	37	44	760.5	603.6	395.6	338.6	409.3	
Mathews Co.	30	16	14	17	16	340.8	181.1	159.7	198.9	188.5	
Middlesex Co.	29	36	29	21	28	269.3	340.2	274.4	194.8	255.9	
Northumberland Co.	50	50	52	37	46	411.6	413.4	430.9	307.6	373.9	
Richmond Co.	43	36	33	40	42	475.8	399.0	363.8	443.6	462.6	
Westmoreland Co.	89	80	89	69	79	499.2	444.1	490.4	368.4	422.2	
<b>District Total</b>	<b>622</b>	<b>507</b>	<b>492</b>	<b>460</b>	<b>476</b>	<b>439.2</b>	<b>358.0</b>	<b>345.9</b>	<b>318.3</b>	<b>326.9</b>	
<b>Virginia Beach Health District</b>											
Virginia Beach	3,169	2,807	2,803	2,746	2,430	703.9	623.8	621.2	600.0	533.3	
<b>District Total</b>	<b>3,169</b>	<b>2,807</b>	<b>2,803</b>	<b>2,746</b>	<b>2,430</b>	<b>703.9</b>	<b>623.8</b>	<b>621.2</b>	<b>600.0</b>	<b>533.3</b>	
<b>Western Tidewater Health District</b>											
Franklin City	89	72	74	83	69	1,110.7	903.7	944.7	1,010.1	836.7	
Isle of Wight Co.	175	182	150	138	160	473.6	490.4	397.6	351.3	398.5	
Southampton Co.	101	83	76	75	70	574.3	470.8	430.9	416.5	390.4	
Suffolk	840	649	697	689	765	921.2	704.6	742.2	716.3	776.4	
<b>District Total</b>	<b>1,205</b>	<b>986</b>	<b>997</b>	<b>985</b>	<b>1,064</b>	<b>783.8</b>	<b>636.9</b>	<b>634.6</b>	<b>609.2</b>	<b>645.4</b>	

**VIRGINIA STD SURVEILLANCE REPORT**

**Table 3CT-c. Northern Region CT Diagnoses by Health District and City/County**

	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	Trend
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
<b>Region Total</b>	<b>9,715</b>	<b>7,529</b>	<b>8,133</b>	<b>8,418</b>	<b>8,612</b>	<b>385.2</b>	<b>298.2</b>	<b>319.6</b>	<b>331.7</b>	<b>338.3</b>	
<b>Alexandria Health District</b>											
Alexandria	845	661	726	820	826	526.4	414.6	457.4	530.0	531.1	
<b>District Total</b>	<b>845</b>	<b>661</b>	<b>726</b>	<b>820</b>	<b>826</b>	<b>526.4</b>	<b>414.6</b>	<b>457.4</b>	<b>530.0</b>	<b>531.1</b>	
<b>Arlington Health District</b>											
Arlington	1,128	765	920	968	1,038	474.9	323.0	383.1	415.5	443.6	
<b>District Total</b>	<b>1,128</b>	<b>765</b>	<b>920</b>	<b>968</b>	<b>1,038</b>	<b>474.9</b>	<b>323.0</b>	<b>383.1</b>	<b>415.5</b>	<b>443.6</b>	
<b>Fairfax Health District</b>											
Fairfax City	69	52	77	58	76	280.8	216.5	328.7	238.9	306.0	
Fairfax Co.	3,748	2,882	3,198	3,406	3,495	325.7	251.1	277.9	298.8	307.0	
Falls Church	34	23	30	42	34	230.2	157.4	205.0	289.8	233.1	
<b>District Total</b>	<b>3,851</b>	<b>2,957</b>	<b>3,305</b>	<b>3,506</b>	<b>3,605</b>	<b>323.6</b>	<b>249.3</b>	<b>278.0</b>	<b>297.5</b>	<b>306.1</b>	
<b>Loudoun Health District</b>											
Loudoun Co.	1,014	864	860	882	907	249.2	208.9	203.4	206.3	209.9	
<b>District Total</b>	<b>1,014</b>	<b>864</b>	<b>860</b>	<b>882</b>	<b>907</b>	<b>249.2</b>	<b>208.9</b>	<b>203.4</b>	<b>206.3</b>	<b>209.9</b>	
<b>Prince William Health District</b>											
Manassas	233	234	225	219	223	559.5	569.6	550.5	512.8	523.0	
Manassas Park	92	85	106	66	59	531.6	486.3	588.8	388.2	353.2	
Prince William Co.	2,552	1,963	1,991	1,957	1,954	545.3	417.4	418.7	403.9	401.3	
<b>District Total</b>	<b>2,877</b>	<b>2,282</b>	<b>2,322</b>	<b>2,242</b>	<b>2,236</b>	<b>546.0</b>	<b>431.5</b>	<b>434.5</b>	<b>412.0</b>	<b>409.3</b>	

**VIRGINIA STD SURVEILLANCE REPORT**

**Table 3CT-d. Northwest Region CT Diagnoses by Health District and City/County**

	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	Trend
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
<b>Region Total</b>	<b>5,289</b>	<b>4,451</b>	<b>4,645</b>	<b>4,565</b>	<b>4,743</b>	<b>393.3</b>	<b>328.7</b>	<b>339.4</b>	<b>328.4</b>	<b>337.4</b>	
<b>Blue Ridge Health District</b>											
Albemarle Co.	383	328	315	349	365	352.3	300.0	284.7	307.4	318.7	
Charlottesville	317	189	200	248	246	658.8	399.9	426.0	543.0	542.2	
Fluvanna Co.	88	62	67	74	79	328.6	227.4	244.3	266.9	280.5	
Greene Co.	50	69	55	39	28	252.8	348.2	273.2	186.0	132.7	
Louisa Co.	115	108	119	117	98	312.7	287.3	312.1	301.2	244.3	
Nelson Co.	53	46	33	33	29	357.2	308.1	223.7	223.1	197.9	
<b>District Total</b>	<b>1,006</b>	<b>802</b>	<b>789</b>	<b>860</b>	<b>845</b>	<b>394.5</b>	<b>313.0</b>	<b>305.8</b>	<b>328.8</b>	<b>320.1</b>	
<b>Central Shenandoah District</b>											
Augusta Co.	210	195	204	201	217	278.3	258.1	266.5	259.1	278.0	
Bath Co.	12	7	11	6	7	279.6	168.8	267.1	145.8	172.9	
Buena Vista	36	14	24	19	16	577.2	216.1	374.9	287.8	242.8	
Harrisonburg	402	411	508	522	552	744.0	775.2	954.8	1,015.0	1,079.0	
Highland Co.	1	3	0	3	4	45.2	137.0	0.0	134.8	173.8	
Lexington	32	22	27	18	10	448.4	295.5	370.9	241.4	134.1	
Rockbridge Co.	74	47	32	39	34	325.2	208.2	140.6	172.3	150.5	
Rockingham Co.	240	236	241	237	219	295.4	288.0	292.7	280.8	256.4	
Staunton	127	105	99	98	80	509.6	421.1	393.0	381.9	308.8	
Waynesboro	159	111	111	120	112	702.7	490.5	488.1	532.2	491.1	
<b>District Total</b>	<b>1,293</b>	<b>1,151</b>	<b>1,257</b>	<b>1,263</b>	<b>1,251</b>	<b>429.7</b>	<b>382.5</b>	<b>415.2</b>	<b>414.6</b>	<b>408.4</b>	
<b>Lord Fairfax Health District</b>											
Clarke Co.	24	23	20	14	18	165.3	157.3	136.8	94.1	117.9	
Frederick Co.	264	225	227	218	230	298.8	251.9	249.1	232.6	242.0	
Page Co.	85	57	63	79	42	355.2	238.5	263.2	331.8	176.8	
Shenandoah Co.	109	119	110	90	122	250.6	272.8	250.5	201.1	271.3	
Warren Co.	140	136	93	110	109	350.0	338.6	229.8	268.8	263.0	
Winchester	161	143	136	127	148	572.8	509.3	491.0	451.4	529.8	
<b>District Total</b>	<b>783</b>	<b>703</b>	<b>649</b>	<b>638</b>	<b>669</b>	<b>328.4</b>	<b>293.3</b>	<b>268.5</b>	<b>259.1</b>	<b>269.3</b>	
<b>Rappahannock Health District</b>											
Caroline Co.	145	86	121	115	140	471.2	279.9	392.1	367.0	438.1	
Fredericksburg	201	177	156	186	195	689.7	609.6	529.0	655.7	678.1	
King George Co.	107	83	86	79	72	402.6	309.3	314.1	287.4	258.5	
Spotsylvania Co.	577	486	468	443	496	429.8	356.8	338.0	308.3	338.1	
Stafford Co.	679	519	610	562	550	452.8	339.5	389.2	349.3	336.6	
<b>District Total</b>	<b>1,709</b>	<b>1,351</b>	<b>1,441</b>	<b>1,385</b>	<b>1,453</b>	<b>461.0</b>	<b>359.6</b>	<b>376.3</b>	<b>353.5</b>	<b>364.5</b>	
<b>Rappahannock/Rapidan Health District</b>											
Culpeper Co.	164	146	198	166	216	316.2	277.5	369.6	309.7	397.2	
Fauquier Co.	184	182	163	118	142	260.3	255.5	228.4	159.9	190.2	
Madison Co.	22	23	32	29	25	165.5	173.4	240.4	208.0	178.6	
Orange Co.	108	84	100	93	130	294.7	226.7	265.3	250.1	342.2	
Rappahannock Co.	20	9	16	13	12	275.8	122.1	220.4	175.5	160.0	
<b>District Total</b>	<b>498</b>	<b>444</b>	<b>509</b>	<b>419</b>	<b>525</b>	<b>277.1</b>	<b>244.6</b>	<b>277.8</b>	<b>225.3</b>	<b>278.5</b>	

**VIRGINIA STD SURVEILLANCE REPORT**

**Table 3CT-e. Southwest Region CT Diagnoses by Health District and City/County**

	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	Trend
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
<b>Region Total</b>	<b>5,715</b>	<b>4,855</b>	<b>4,528</b>	<b>4,534</b>	<b>4,631</b>	<b>425.4</b>	<b>362.9</b>	<b>338.6</b>	<b>341.7</b>	<b>348.2</b>	
<b>Alleghany Health District</b>											
Alleghany Co.	40	30	33	33	26	268.3	201.9	224.5	220.2	175.3	
Botetourt Co.	70	72	72	54	53	210.4	215.4	214.1	159.5	155.3	
Covington	31	21	20	23	21	567.8	379.2	354.7	402.3	369.8	
Craig Co.	21	11	11	9	5	414.7	214.4	216.7	185.0	103.2	
Roanoke Co.	294	318	282	247	272	312.5	337.6	298.4	255.7	280.7	
Salem	104	98	96	81	69	405.6	387.3	378.8	319.2	270.3	
<b>District Total</b>	<b>560</b>	<b>550</b>	<b>514</b>	<b>447</b>	<b>446</b>	<b>313.9</b>	<b>308.2</b>	<b>287.3</b>	<b>246.4</b>	<b>245.1</b>	
<b>Central Virginia Health District</b>											
Amherst Co.	111	123	92	95	120	350.5	389.2	290.5	303.8	379.9	
Appomattox Co.	71	83	51	70	59	448.2	521.7	317.9	428.1	352.3	
Bedford Co.	154	187	169	148	133	195.6	236.7	211.8	184.7	164.5	
Campbell Co.	230	220	169	163	194	418.4	400.8	305.6	293.7	351.8	
Lynchburg	555	482	494	451	464	675.8	586.6	605.7	570.8	585.2	
<b>District Total</b>	<b>1,121</b>	<b>1,095</b>	<b>975</b>	<b>927</b>	<b>970</b>	<b>425.7</b>	<b>415.5</b>	<b>368.8</b>	<b>353.5</b>	<b>368.0</b>	
<b>Cumberland Plateau Health District</b>											
Buchanan Co.	20	19	32	18	10	94.2	90.5	155.2	90.8	51.7	
Dickenson Co.	30	18	31	29	14	206.6	125.7	220.2	210.3	102.0	
Russell Co.	46	25	47	37	40	172.0	94.0	176.4	144.8	157.2	
Tazewell Co.	66	63	68	61	58	161.5	155.2	167.8	152.8	145.7	
<b>District Total</b>	<b>162</b>	<b>125</b>	<b>178</b>	<b>145</b>	<b>122</b>	<b>156.8</b>	<b>121.9</b>	<b>174.7</b>	<b>146.3</b>	<b>124.1</b>	
<b>Lenowisco Health District</b>											
Lee Co.	40	20	36	30	26	169.9	85.4	154.9	136.5	118.3	
Norton	15	13	10	6	9	378.0	326.6	250.9	163.7	249.4	
Scott Co.	40	45	30	23	39	185.8	208.7	138.7	107.4	181.6	
Wise Co.	100	95	82	74	67	263.1	254.1	220.4	207.6	189.2	
<b>District Total</b>	<b>195</b>	<b>173</b>	<b>158</b>	<b>133</b>	<b>141</b>	<b>224.0</b>	<b>200.3</b>	<b>183.6</b>	<b>160.8</b>	<b>170.9</b>	
<b>Mount Rogers Health District</b>											
Bland Co.	19	6	7	10	10	301.9	95.5	112.2	162.0	162.7	
Bristol	82	56	50	59	38	497.5	334.1	288.5	346.0	223.9	
Carroll Co.	78	54	35	51	40	263.2	181.3	116.4	175.6	137.2	
Galax	24	23	23	19	14	373.7	362.4	365.3	285.3	208.0	
Grayson Co.	45	38	21	33	18	287.9	244.4	135.5	214.9	117.3	
Smyth Co.	103	70	50	66	78	338.0	232.5	166.2	223.9	264.9	
Washington Co.	109	88	104	112	90	200.4	163.8	193.7	208.8	166.8	
Wythe Co.	64	78	49	78	54	222.6	271.9	171.2	276.8	192.1	
<b>District Total</b>	<b>524</b>	<b>413</b>	<b>339</b>	<b>428</b>	<b>342</b>	<b>278.6</b>	<b>220.6</b>	<b>180.5</b>	<b>230.6</b>	<b>184.0</b>	
<b>New River Health District</b>											
Floyd Co.	24	39	17	27	17	151.9	247.6	107.8	173.5	108.8	
Giles Co.	25	34	30	38	35	148.4	203.3	180.0	229.4	212.7	
Montgomery Co.	487	366	354	345	331	492.0	371.4	359.8	350.3	334.6	
Pulaski Co.	98	75	83	78	86	287.7	220.4	244.6	231.0	255.1	
Radford	262	150	163	127	115	1,428.6	822.0	892.9	769.7	687.1	
<b>District Total</b>	<b>896</b>	<b>664</b>	<b>647</b>	<b>615</b>	<b>584</b>	<b>486.9</b>	<b>362.3</b>	<b>353.5</b>	<b>340.0</b>	<b>321.9</b>	
<b>Pittsylvania/Danville Health District</b>											
Danville	413	320	315	387	391	1,014.9	799.1	790.1	970.7	925.9	



**VIRGINIA STD SURVEILLANCE REPORT**

**Table 3CT-e. Southwest Region CT Diagnoses by Health District and City/County, cont.**

	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	Trend
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
<b>Region Total</b>	<b>5,715</b>	<b>4,855</b>	<b>4,528</b>	<b>4,534</b>	<b>4,631</b>	<b>425.4</b>	<b>362.9</b>	<b>338.6</b>	<b>341.7</b>	<b>348.2</b>	
<b>Pittsylvania/Danville Health District</b>											
Pittsylvania Co.	246	179	210	207	233	403.6	296.6	350.9	345.2	388.6	
<b>District Total</b>	<b>659</b>	<b>499</b>	<b>525</b>	<b>594</b>	<b>624</b>	<b>648.4</b>	<b>497.0</b>	<b>526.5</b>	<b>594.9</b>	<b>610.7</b>	
<b>Roanoke Health District</b>											
Roanoke	1,118	882	754	814	935	1,118.9	889.6	761.2	823.3	955.6	
<b>District Total</b>	<b>1,118</b>	<b>882</b>	<b>754</b>	<b>814</b>	<b>935</b>	<b>1,118.9</b>	<b>889.6</b>	<b>761.2</b>	<b>823.3</b>	<b>955.6</b>	
<b>West Piedmont Health District</b>											
Franklin Co.	168	154	147	130	128	299.0	274.8	261.7	236.6	232.4	
Henry Co.	164	176	175	171	191	321.9	348.1	347.9	340.3	382.7	
Martinsville	107	92	89	104	119	829.3	732.8	720.4	769.4	867.0	
Patrick Co.	41	32	27	26	29	232.0	181.7	154.3	147.7	164.4	
<b>District Total</b>	<b>480</b>	<b>454</b>	<b>438</b>	<b>431</b>	<b>467</b>	<b>348.5</b>	<b>332.0</b>	<b>321.3</b>	<b>316.2</b>	<b>342.5</b>	

**VIRGINIA STD SURVEILLANCE REPORT**

**Table 4CT-a. Chlamydia diagnoses by health district, alphabetical**

	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	*%	Trend
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	Change	
Alexandria	845	661	726	820	826	526.4	414.6	457.4	530.0	531.1	10.2%	
Alleghany	560	550	514	447	446	313.9	308.2	287.3	246.4	245.1	-15.2%	
Arlington	1,128	765	920	968	1,038	474.9	323.0	383.1	415.5	443.6	11.1%	
Blue Ridge	1,006	802	789	860	845	394.5	313.0	305.8	328.8	320.1	-4.6%	
Central Shenandoah	1,293	1,151	1,257	1,263	1,251	429.7	382.5	415.2	414.6	408.4	-0.5%	
Central Virginia	1,121	1,095	975	927	970	425.7	415.5	368.8	353.5	368.0	-5.9%	
Chesapeake	1,694	1,567	1,658	1,550	1,524	698.2	640.0	671.2	616.9	603.6	-8.1%	
Chesterfield	1,954	1,778	1,750	1,833	1,919	494.0	444.7	431.5	436.3	448.2	-0.8%	
Chickahominy	470	430	403	395	408	294.1	266.1	247.0	235.7	239.1	-8.3%	
Crater	1,423	1,281	1,157	1,274	1,223	916.7	826.3	751.1	904.8	757.0	-10.9%	
Cumberland Plateau	162	125	178	145	122	156.8	121.9	174.7	146.3	124.1	-17.3%	
Eastern Shore	307	276	249	242	186	695.4	626.9	567.1	533.9	412.5	-31.9%	
Fairfax	3,851	2,957	3,305	3,506	3,605	323.6	249.3	278.0	297.5	306.1	6.6%	
Hampton	1,840	1,513	1,490	1,523	1,494	1,369.9	1,124.8	1,099.9	1,105.7	1,082.3	-7.9%	
Henrico	2,143	1,937	1,888	1,997	1,989	650.9	585.5	565.7	598.7	595.6	-0.8%	
Lenowisco	195	173	158	133	141	224.0	200.3	183.6	160.8	170.9	-11.1%	
Lord Fairfax	783	703	649	638	669	328.4	293.3	268.5	259.1	269.3	-6.3%	
Loudoun Co.	1,014	864	860	882	907	249.2	208.9	203.4	206.3	209.9	-3.2%	
Mount Rogers	524	413	339	428	342	278.6	220.6	180.5	230.6	184.0	-19.1%	
New River	896	664	647	615	584	486.9	362.3	353.5	340.0	321.9	-16.5%	
Norfolk	3,588	3,015	3,015	3,173	2,846	1,470.0	1,242.1	1,241.7	1,349.7	1,221.5	-7.9%	
Peninsula	2,668	2,454	2,468	2,421	2,392	762.4	698.6	698.4	665.9	654.7	-7.3%	
Piedmont	763	468	492	526	515	746.5	457.3	480.6	521.8	509.0	-7.7%	
Pittsylvania/Danville	659	499	525	594	624	648.4	497.0	526.5	594.9	610.7	7.8%	
Portsmouth	1,257	1,302	1,291	1,367	1,656	1,328.3	1,379.3	1,357.6	1,397.2	1,706.7	25.0%	
Prince William	2,877	2,282	2,322	2,242	2,236	546.0	431.5	434.5	412.0	409.3	-10.2%	
Rappahannock	1,709	1,351	1,441	1,385	1,453	461.0	359.6	376.3	353.5	364.5	-6.0%	
Rapp./Rapidan	498	444	509	419	525	277.1	244.6	277.8	225.3	278.5	8.7%	
Richmond City	3,182	2,529	2,504	2,436	2,585	1,390.8	1,097.5	1,078.3	1,075.0	1,126.9	-2.9%	
Roanoke City	1,118	882	754	814	935	1,118.9	889.6	761.2	823.3	955.6	6.4%	
Southside	458	434	372	392	427	564.4	537.6	463.0	490.5	533.3	3.8%	
Three Rivers	622	507	492	460	476	439.2	358.0	345.9	318.3	326.9	-10.5%	
Virginia Beach	3,169	2,807	2,803	2,746	2,430	703.9	623.8	621.2	600.0	533.3	-16.3%	
West Piedmont	480	454	438	431	467	348.5	332.0	321.3	316.2	342.5	3.9%	
Western Tidewater	1,205	986	997	985	1,064	783.8	636.9	634.6	609.2	645.4	-3.1%	
<b>Virginia Total</b>	<b>47,462</b>	<b>40,119</b>	<b>40,335</b>	<b>40,837</b>	<b>41,120</b>	<b>557.2</b>	<b>470.0</b>	<b>469.5</b>	<b>472.5</b>	<b>473.5</b>	<b>-3.8%</b>	

\*Percent change compares the 2023 rate to the 2019 - 2022 average annual rate.

**VIRGINIA STD SURVEILLANCE REPORT**

**Table 4CT-b. Chlamydia diagnoses by health district, by descending rate (2023)**

	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	*%	Trend
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	Change	
Portsmouth	1,257	1,302	1,291	1,367	1,656	1,328.3	1,379.3	1,357.6	1,397.2	1,706.7	25.0%	
Norfolk	3,588	3,015	3,015	3,173	2,846	1,470.0	1,242.1	1,241.7	1,349.7	1,221.5	-7.9%	
Richmond City	3,182	2,529	2,504	2,436	2,585	1,390.8	1,097.5	1,078.3	1,075.0	1,126.9	-2.9%	
Hampton	1,840	1,513	1,490	1,523	1,494	1,369.9	1,124.8	1,099.9	1,105.7	1,082.3	-7.9%	
Roanoke City	1,118	882	754	814	935	1,118.9	889.6	761.2	823.3	955.6	6.4%	
Crater	1,423	1,281	1,157	1,274	1,223	916.7	826.3	751.1	904.8	757.0	-10.9%	
Peninsula	2,668	2,454	2,468	2,421	2,392	762.4	698.6	698.4	665.9	654.7	-7.3%	
Western Tidewater	1,205	986	997	985	1,064	783.8	636.9	634.6	609.2	645.4	-3.1%	
Pittsylvania/Danville	659	499	525	594	624	648.4	497.0	526.5	594.9	610.7	7.8%	
Chesapeake	1,694	1,567	1,658	1,550	1,524	698.2	640.0	671.2	616.9	603.6	-8.1%	
Henrico	2,143	1,937	1,888	1,997	1,989	650.9	585.5	565.7	598.7	595.6	-0.8%	
Virginia Beach	3,169	2,807	2,803	2,746	2,430	703.9	623.8	621.2	600.0	533.3	-16.3%	
Southside	458	434	372	392	427	564.4	537.6	463.0	490.5	533.3	3.8%	
Alexandria	845	661	726	820	826	526.4	414.6	457.4	530.0	531.1	10.2%	
Piedmont	763	468	492	526	515	746.5	457.3	480.6	521.8	509.0	-7.7%	
<b>Virginia Total</b>	<b>47,462</b>	<b>40,119</b>	<b>40,335</b>	<b>40,837</b>	<b>41,120</b>	<b>557.2</b>	<b>470.0</b>	<b>469.5</b>	<b>472.5</b>	<b>473.5</b>	<b>-3.8%</b>	
Chesterfield	1,954	1,778	1,750	1,833	1,919	494.0	444.7	431.5	436.3	448.2	-0.8%	
Arlington	1,128	765	920	968	1,038	474.9	323.0	383.1	415.5	443.6	11.1%	
Eastern Shore	307	276	249	242	186	695.4	626.9	567.1	533.9	412.5	-31.9%	
Prince William	2,877	2,282	2,322	2,242	2,236	546.0	431.5	434.5	412.0	409.3	-10.2%	
Central Shenandoah	1,293	1,151	1,257	1,263	1,251	429.7	382.5	415.2	414.6	408.4	-0.5%	
Central Virginia	1,121	1,095	975	927	970	425.7	415.5	368.8	353.5	368.0	-5.9%	
Rappahannock	1,709	1,351	1,441	1,385	1,453	461.0	359.6	376.3	353.5	364.5	-6.0%	
West Piedmont	480	454	438	431	467	348.5	332.0	321.3	316.2	342.5	3.9%	
Three Rivers	622	507	492	460	476	439.2	358.0	345.9	318.3	326.9	-10.5%	
New River	896	664	647	615	584	486.9	362.3	353.5	340.0	321.9	-16.5%	
Blue Ridge	1,006	802	789	860	845	394.5	313.0	305.8	328.8	320.1	-4.6%	
Fairfax	3,851	2,957	3,305	3,506	3,605	323.6	249.3	278.0	297.5	306.1	6.6%	
Rapp./Rapidan	498	444	509	419	525	277.1	244.6	277.8	225.3	278.5	8.7%	
Lord Fairfax	783	703	649	638	669	328.4	293.3	268.5	259.1	269.3	-6.3%	
Alleghany	560	550	514	447	446	313.9	308.2	287.3	246.4	245.1	-15.2%	
Chickahominy	470	430	403	395	408	294.1	266.1	247.0	235.7	239.1	-8.3%	
Loudoun Co.	1,014	864	860	882	907	249.2	208.9	203.4	206.3	209.9	-3.2%	
Mount Rogers	524	413	339	428	342	278.6	220.6	180.5	230.6	184.0	-19.1%	
Lenowisco	195	173	158	133	141	224.0	200.3	183.6	160.8	170.9	-11.1%	
Cumberland Plateau	162	125	178	145	122	156.8	121.9	174.7	146.3	124.1	-17.3%	

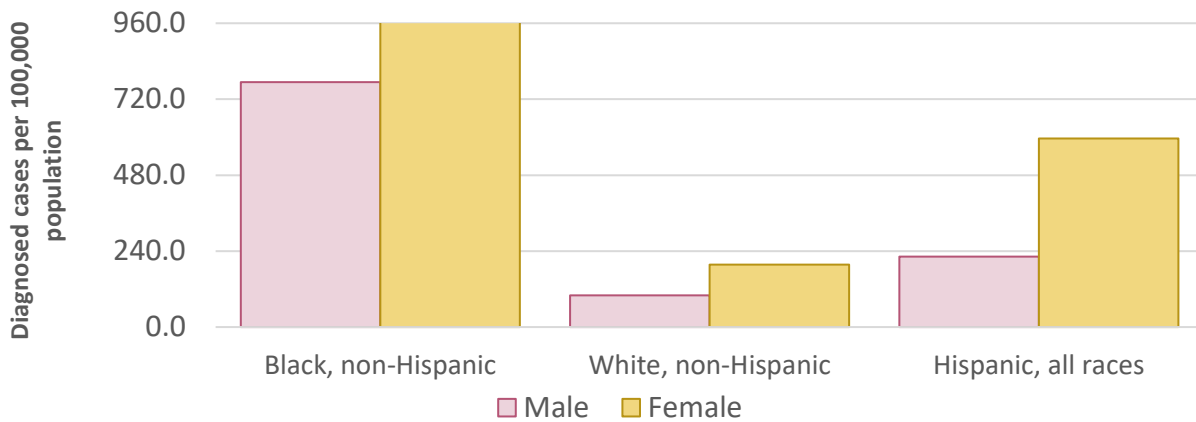
\*Percent change compares the 2023 rate to the 2019 - 2022 average annual rate.

## VIRGINIA STD SURVEILLANCE REPORT

**Table 5CT. Chlamydia Diagnoses by Additional Demographics, 2023**

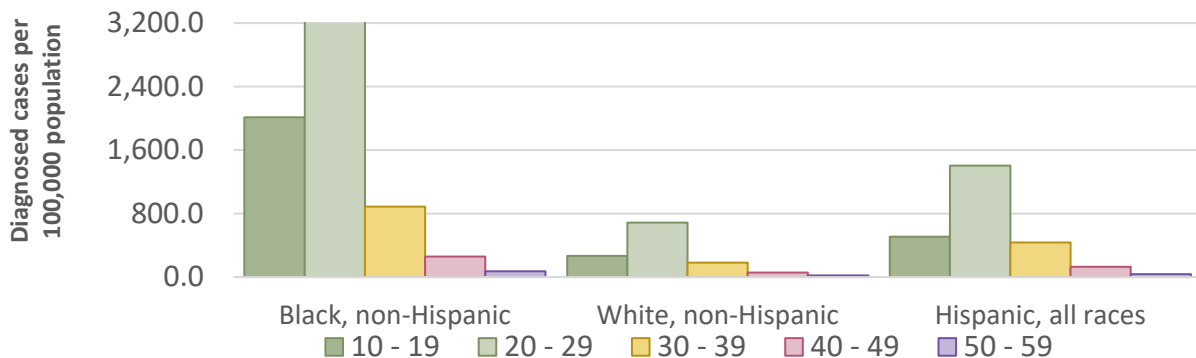
	Black, non-Hispanic		White, non-Hispanic		Hispanic, all races		Multi-race or other	Unknown
	No.	Rate	No.	Rate	No.	Rate	No.	No.
<b>Total</b>	<b>15,768</b>	947.5	<b>7,761</b>	149.4	<b>3,675</b>	403.4	<b>3,012</b>	<b>10,904</b>
<b>Gender</b>								
Male	6,218	773.9	2,596	100.4	1,046	222.6	1,028	4,023
Female	9,540	1,108.4	5,161	197.6	2,627	595.4	1,984	6,879
Transgender/ Other	10	--	4	--	2	--	0	1
Unknown	0	--	0	--	0	--	0	1

**Figure 4CT. Chlamydia diagnoses by race/ethnicity and gender, 2023**



	Black, non-Hispanic		White, non-Hispanic		Hispanic, all races		Multi-race or other	Unknown
	No.	Rate	No.	Rate	No.	Rate	No.	No.
<b>Total</b>	<b>15,768</b>	805.0	<b>7,761</b>	130.85	<b>3,675</b>	338.73	<b>3,012</b>	<b>10,904</b>
<b>Age at diagnosis</b>								
< 10	1	0.0	1	0.2	0	0.0	0	3
10 - 19	4,382	2,015.2	1,539	267.4	799	509.5	738	2,689
20 - 29	8,501	3,500.9	4,431	684.2	2,060	1,404.7	1,618	5,879
30 - 39	2,150	886.9	1,222	180.1	600	437.7	469	1,655
40 - 49	527	256.8	364	58.1	173	128.8	148	460
50 - 59	159	74.4	152	21.4	35	38.3	32	168
60 +	48	14.0	52	3.6	8	9.5	7	49
Unknown	0	--	0	--	0	--	0	1

**Figure 5CT. Chlamydia diagnoses by race/ethnicity and age, 2023**

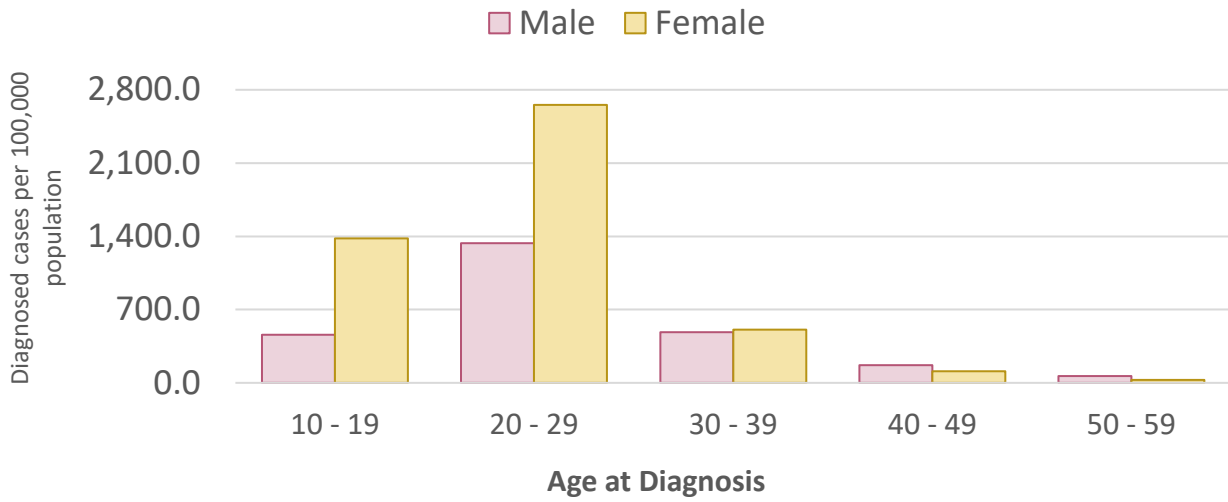


**VIRGINIA STD SURVEILLANCE REPORT**

**Table 6CT. Chlamydia Diagnoses by Additional Demographics, 2023**

	Male		Female		Transgender/ Other	
	No.	Rate	No.	Rate	No.	Rate
<b>Total</b>	<b>14,911</b>	<b>346.8</b>	<b>26,191</b>	<b>597.35</b>	<b>17</b>	<b>--</b>
<b>Age at diagnosis</b>						
< 10	1	0.2	4	1.2	0	--
10 - 19	2,562	458.6	7,584	1,381.0	1	--
20 - 29	8,027	1,332.9	14,453	2,654.6	8	--
30 - 39	2,914	484.0	3,175	509.6	7	--
40 - 49	923	168.2	748	112.0	1	--
50 - 59	358	64.7	188	27.5	0	--
60 +	125	13.6	39	3.1	0	--
Unknown	1	--	0	--	0	--

**Figure 6CT. Chlamydia diagnoses by gender and age at diagnosis, 2023**



# Chlamydia rates by locality in Virginia, 2023

Rate per 100,000

