

VIRGINIA STD SURVEILLANCE QUARTERLY REPORT

Table 1Syph. New Total Early Syphilis Diagnoses and Diagnosed Cases of Syphilis by Stage

	Diagnosed Cases of Total Early Syphilis						2005-2009				
	Year of diagnosis:	2005	2006	2007	2008	2009	1st to 3rd Q 2010	No.	%	Rate	Trend
	No.	No.	No.	No.	No.	No.	No.	No.	%	Rate	Trend
Total	320	360	411	516	547	396	2,154	100%	5.5		
Gender											
Male	257	303	359	448	492	348	1,859	86%	9.7		
Female	63	57	52	68	55	48	295	14%	1.5		
Age at Total Early Syphilis Diagnosis											
10 - 14	0	0	1	0	1	0	2	0%	0.1		
15 - 19	22	11	38	46	49	23	166	8%	6.2		
20 - 24	49	73	64	113	142	100	441	20%	16.2		
25 - 29	56	62	67	100	115	83	400	19%	14.5		
30 - 34	36	35	49	54	57	34	231	11%	9.0		
35 - 39	38	66	63	54	36	38	257	12%	9.1		
40 - 44	51	52	61	50	57	30	271	13%	9.4		
45 - 49	33	35	27	49	52	46	196	9%	6.5		
50 - 54	19	16	19	24	15	20	93	4%	3.3		
55 - 59	8	4	12	15	9	11	48	2%	2.0		
60 - 64	4	4	6	5	10	6	29	1%	1.5		
65+	4	2	4	6	4	5	20	1%	0.4		
Race/Ethnicity											
Black, non-Hispanic	199	217	236	357	357	238	1,366	63%	17.6		
White, non-Hispanic	99	123	142	123	149	121	636	30%	2.4		
Hispanic (all races)	17	16	29	23	36	30	121	6%	4.6		
Other	4	4	4	10	4	7	26	1%	--		
Unknown	1	0	0	3	1	0	5	0%	--		

	Diagnosed Cases of Syphilis by Stage						2005-2009			
	2005	2006	2007	2008	2009	1st to 3rd Q 2010	No.	%	Rate	Trend
	No.	No.	No.	No.	No.	No.	No.	%	Rate	Trend
Diagnosis										
Congenital Syphilis	2	4	1	4	2	0	13	0%	--	
Primary Syphilis	41	48	52	54	48	43	243	7%	0.6	
Secondary Syphilis	109	151	179	230	250	167	919	28%	2.4	
Early Latent Syphilis	170	161	180	232	249	186	992	30%	2.6	
Late Latent Syphilis	268	267	223	190	153	99	1,101	34%	2.8	

All data reported to the Virginia Department of Health as of January 14, 2011. Diagnosed cases for the current year lags one quarter behind. Other race includes multi-race, other, Asian/ Pacific Islander and Amer. Indian/ Alaska Native. Total early syphilis includes diagnoses of primary, secondary and early latent syphilis. Rates per 100,000 population.

Figure 10. Total early syphilis cases, 2005-2009

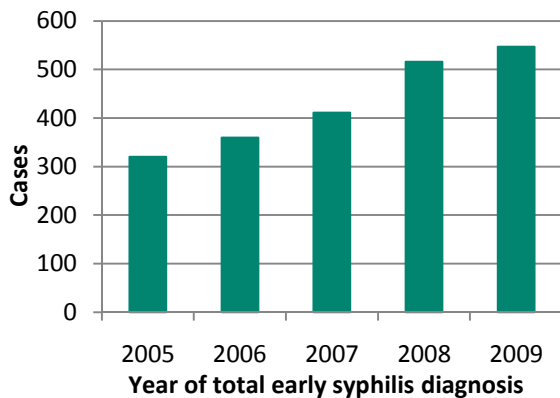
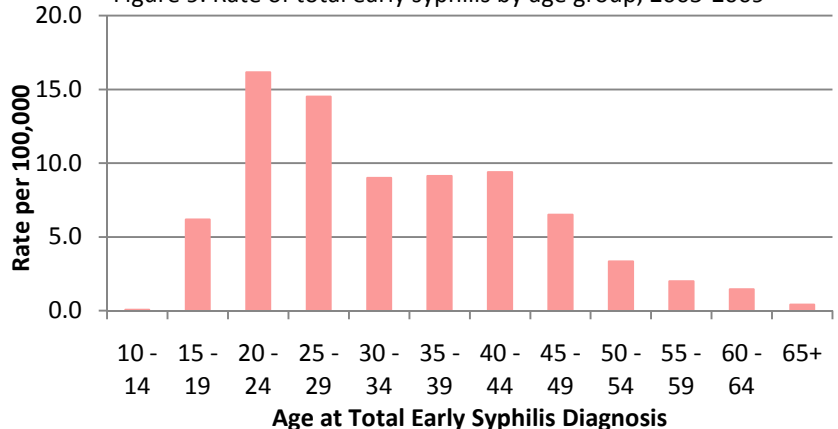


Figure 9. Rate of total early syphilis by age group, 2005-2009



VIRGINIA STD SURVEILLANCE QUARTERLY REPORT

Table 2Syph. Total Early Syphilis Diagnoses by Gender, Diagnosis Age, Health Region and Race/Ethnicity through September 30, 2010

	Black, non-Hispanic		White, non-Hispanic		Hispanic (all races)		Other	
	No.	%	No.	%	No.	%	No.	%
Total	238	100%	121	100%	30	100%	7	100%
Gender								
Male	212	89%	103	85%	27	90%	6	86%
Female	26	11%	18	15%	3	10%	1	14%
Age at Total Early Syphilis Diagnosis								
15 - 19	18	8%	5	4%	0	0%	0	0%
20 - 24	72	30%	18	15%	8	27%	2	29%
25 - 29	55	23%	20	17%	6	20%	2	29%
30 - 34	20	8%	11	9%	3	10%	0	0
35 - 39	18	8%	11	9%	7	23%	2	29%
40 - 44	15	6%	12	10%	3	10%	0	0%
45 - 49	26	11%	18	15%	1	3%	1	14%
50 - 54	8	3%	10	8%	2	7%	0	0%
55 - 59	3	1%	8	7%	0	0%	0	0%
60 - 64	3	1%	3	2%	0	0%	0	0%
65+	0	0%	5	4%	0	0%	0	0%
Health Region								
Central	91	38%	20	17%	11	37%	3	43%
Eastern	87	37%	33	27%	6	20%	1	14%
Northern	34	14%	46	38%	12	40%	2	29%
Northwest	15	6%	4	3%	0	0%	1	14%
Southwest	11	5%	18	15%	1	3%	0	0%

All data reported to the Virginia Department of Health as of January 14, 2011. Diagnosed cases for the current year lag one quarter behind. Other race includes multi-race, other, Asian/Pacific Islander and Amer. Indian/ Alaska Native. Total early syphilis includes diagnoses of primary, secondary and early latent syphilis.

VIRGINIA STD SURVEILLANCE QUARTERLY REPORT

Table 3Syph. Total Early Syphilis Diagnoses by Health District and Report Source through September 30, 2010

	Correctional facility		Emergency Room		Family Planning		Other Clinic		Private MD/ HMO		STD Clinic		Unknown	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Total	6	100%	38	100%	2	100%	9	100%	110	100%	219	100%	11	100%
Central														
Chesterfield	0	0%	1	3%	0	0%	0	0%	2	2%	10	5%	0	0%
Chickahominy	0	0%	0	0%	0	0%	0	0%	1	1%	1	0%	0	0%
Crater	0	0%	1	3%	0	0%	0	0%	1	1%	5	2%	0	0%
Henrico	0	0%	2	5%	0	0%	0	0%	6	5%	19	9%	0	0%
Piedmont	0	0%	1	3%	0	0%	0	0%	2	2%	4	2%	0	0%
Richmond City	0	0%	14	37%	2	100%	0	0%	13	12%	36	16%	1	9%
Southside	0	0%	1	3%	0	0%	0	0%	0	0%	2	1%	0	0%
Eastern														
Chesapeake	0	0%	0	0%	0	0%	1	11%	2	2%	5	2%	0	0%
Hampton	2	33%	0	0%	0	0%	0	0%	4	4%	9	4%	0	0%
Norfolk	0	0%	2	5%	0	0%	3	33%	3	3%	20	9%	0	0%
Peninsula	2	33%	3	8%	0	0%	0	0%	7	6%	14	6%	3	27%
Portsmouth	0	0%	1	3%	0	0%	1	11%	0	0%	7	3%	0	0%
Three Rivers	0	0%	0	0%	0	0%	0	0%	0	0%	1	0%	0	0%
Virginia Beach	1	17%	1	3%	0	0%	4	44%	3	3%	14	6%	0	0%
Western Tidewater	0	0%	3	8%	0	0%	0	0%	1	1%	10	5%	0	0%
Northern														
Alexandria	0	0%	0	0%	0	0%	0	0%	14	13%	7	3%	0	0%
Arlington	0	0%	0	0%	0	0%	0	0%	19	17%	2	1%	5	45%
Fairfax	0	0%	0	0%	0	0%	0	0%	20	18%	12	5%	1	9%
Loudoun	0	0%	0	0%	0	0%	0	0%	2	2%	2	1%	0	0%
Prince William	1	17%	0	0%	0	0%	0	0%	4	4%	5	2%	0	0%
Northwest														
Central Shenandoah	0	0%	0	0%	0	0%	0	0%	0	0%	1	0%	0	0%
Rappahannock	0	0%	1	3%	0	0%	0	0%	3	3%	8	4%	1	9%
Thomas Jefferson	0	0%	3	8%	0	0%	0	0%	1	1%	2	1%	0	0%
Southwest														
Alleghany	0	0%	0	0%	0	0%	0	0%	0	0%	1	0%	0	0%
Central Virginia	0	0%	2	5%	0	0%	0	0%	1	1%	6	3%	0	0%
Mount Rogers	0	0%	0	0%	0	0%	0	0%	0	0%	5	2%	0	0%
Pittsylvania/ Danville	0	0%	0	0%	0	0%	0	0%	1	1%	7	3%	0	0%
Roanoke	0	0%	2	5%	0	0%	0	0%	0	0%	4	2%	0	0%
West Piedmont	0	0%	0	0%	0	0%	0	0%	0	0%	1	0%	0	0%

All data reported to the Virginia Department of Health as of January 14, 2011. Diagnosed cases for the current year lag one quarter behind. Total early syphilis includes diagnoses of primary, secondary and early latent syphilis.

4th Quarter 2010

VIRGINIA STD SURVEILLANCE QUARTERLY REPORT

Table 4Syph. Total Early Syphilis Diagnoses by Health Region and City/County

Year of diagnosis:	Diagnosed Cases of Total Early Syphilis						2005 - 2009			
	2005 No.	2006 No.	2007 No.	2008 No.	2009 No.	1st to 3rd Q 2010 No.	No.	%	Rate	Trend
Central	46	63	97	172	177	125	555	26%	8.3	
Amelia Co.	0	0	0	0	0	2	0	0%	--	
Brunswick Co.	1	0	0	1	1	1	3	0%	--	
Buckingham Co.	0	0	0	0	0	2	0	0%	--	
Charles City Co.	0	1	1	0	0	0	2	0%	--	
Charlotte Co.	1	0	1	0	2	1	4	0%	--	
Chesterfield Co.	5	7	15	30	21	13	78	4%	5.1	
Colonial Heights (city) Co.	0	0	2	0	0	0	2	0%	--	
Cumberland Co.	0	0	0	0	1	0	1	0%	--	
Dinwiddie Co.	0	0	1	0	0	1	1	0%	--	
Emporia (city) Co.	0	0	1	0	0	0	1	0%	--	
Goochland Co.	1	3	3	1	1	0	9	0%	--	
Greensville Co.	0	0	0	0	1	0	1	0%	--	
Halifax Co.	0	0	0	2	1	1	3	0%	--	
Hanover Co.	1	4	3	4	1	2	13	1%	2.6	
Henrico Co.	10	12	13	32	47	27	114	5%	7.8	
Hopewell (city) Co.	0	2	1	5	7	3	15	1%	13.0	
Lunenburg Co.	0	0	0	1	0	0	1	0%	--	
Mecklenburg Co.	0	1	1	0	3	1	5	0%	--	
Nottoway Co.	0	1	0	1	2	0	4	0%	--	
Petersburg (city) Co.	1	2	2	11	5	3	21	1%	12.8	
Powhatan Co.	1	0	0	1	1	0	3	0%	--	
Prince Edward Co.	0	1	0	1	4	2	6	0%	--	
Prince George Co.	0	0	0	0	1	0	1	0%	--	
Richmond (city) Co.	25	29	53	82	76	66	265	12%	26.2	
Surry Co.	0	0	0	0	2	0	2	0%	--	
Sussex Co.	0	0	0	1	1	0	2	0%	--	
Eastern	151	152	152	181	187	127	823	38%	9.1	
Accomack Co.	0	0	0	3	0	0	3	0%	--	
Chesapeake (city) Co.	12	10	15	13	15	8	65	3%	5.9	
Essex Co.	0	0	0	2	0	0	2	0%	--	
Gloucester Co.	0	0	0	0	1	1	1	0%	--	
Hampton (city) Co.	12	14	16	19	14	15	75	3%	10.3	
Isle of Wight Co.	1	3	2	0	4	2	10	0%	--	
James City Co.	1	0	1	1	1	1	4	0%	--	
King William Co.	0	0	1	0	5	0	6	0%	--	
Mathews Co.	0	0	0	1	0	0	1	0%	--	
Middlesex Co.	0	0	1	0	1	0	2	0%	--	
Newport News (city) Co.	22	14	21	32	26	25	115	5%	12.8	
Norfolk (city) Co.	50	56	41	54	54	28	255	12%	21.8	
Northampton Co.	1	0	0	1	0	0	2	0%	--	
Northumberland Co.	0	1	1	0	1	0	3	0%	--	
Portsmouth (city) Co.	11	21	16	16	21	9	85	4%	16.9	
Richmond Co.	0	0	0	1	0	0	1	0%	--	
Southampton Co.	1	1	0	0	0	4	2	0%	--	
Suffolk (city) Co.	35	13	12	5	5	8	70	3%	17.0	
Virginia Beach (city) Co.	4	18	22	30	37	23	111	5%	5.1	

Table 4Syph. Total Early Syphilis Diagnoses by Health Region and City/County

Year of diagnosis:	Diagnosed Cases of Total Early Syphilis						2005 - 2009			
	2005	2006	2007	2008	2009	1st to 3rd Q 2010	No.	%	Rate	Trend
	No.	No.	No.	No.	No.	No.	No.			
Williamsburg (city) Co.	1	1	2	1	1	2	6	0%	--	
York Co.	0	0	1	2	1	1	4	0%	--	
Northern	93	103	110	104	108	94	518	24%	4.9	
Alexandria (city) Co.	17	20	28	23	19	21	107	5%	14.9	
Arlington Co.	27	27	31	23	24	26	132	6%	12.6	
Fairfax (city) Co.	1	1	1	0	1	0	4	0%	--	
Fairfax Co.	37	32	30	31	41	32	171	8%	3.4	
Falls Church (city) Co.	0	0	0	1	0	1	1	0%	--	
Loudoun Co.	5	6	8	5	5	4	29	1%	4.0	
Manassas (city) Co.	1	2	1	2	2	0	8	0%	--	
Manassas Park (city) Co.	0	2	0	0	0	0	2	0%	--	
Prince William Co.	5	13	11	19	16	10	64	3%	8.9	
Northwest	18	19	14	19	20	20	90	4%	1.5	
Albemarle Co.	1	0	1	1	2	2	5	0%	--	
Augusta Co.	0	2	0	1	0	0	3	0%	--	
Bath Co.	1	0	0	0	0	0	1	0%	--	
Caroline Co.	0	0	1	1	0	0	2	0%	--	
Charlottesville (city) Co.	0	1	0	2	5	2	8	0%	--	
Culpeper Co.	3	1	1	0	0	0	5	0%	--	
Fauquier Co.	0	2	0	0	0	0	2	0%	--	
Fluvanna Co.	0	1	0	1	0	0	2	0%	--	
Frederick Co.	1	1	0	2	0	0	4	0%	--	
Fredericksburg (city) Co.	2	0	1	0	0	1	3	0%	--	
Greene Co.	0	0	0	1	0	0	1	0%	--	
Harrisonburg (city) Co.	0	0	1	1	0	1	2	0%	--	
King George Co.	0	1	0	0	0	2	1	0%	--	
Lexington (city) Co.	0	1	0	0	0	0	1	0%	--	
Louisa Co.	0	0	0	0	1	2	1	0%	--	
Nelson Co.	0	0	1	0	0	0	1	0%	--	
Orange Co.	0	0	1	0	1	0	2	0%	--	
Rockingham Co.	1	1	0	2	2	0	6	0%	--	
Spotsylvania Co.	4	4	4	2	5	6	19	1%	3.2	
Stafford Co.	4	1	1	3	3	4	12	1%	2.0	
Staunton (city) Co.	1	2	1	0	1	0	5	0%	--	
Warren Co.	0	1	0	0	0	0	1	0%	--	
Waynesboro (city) Co.	0	0	0	2	0	0	2	0%	--	
Winchester (city) Co.	0	0	1	0	0	0	1	0%	--	
Southwest	11	23	37	39	54	29	164	8%	2.5	
Amherst Co.	0	1	4	0	0	1	5	0%	--	
Appomattox Co.	0	0	0	1	0	4	1	0%	--	
Bedford Co.	0	2	1	0	0	0	3	0%	--	
Botetourt Co.	0	0	0	1	1	0	2	0%	--	
Bristol (city) Co.	0	1	0	0	0	0	1	0%	--	
Campbell Co.	0	0	5	3	7	3	15	1%	5.7	
Carroll Co.	0	0	0	0	2	2	2	0%	--	
Covington (city) Co.	0	0	0	1	0	0	1	0%	--	
Craig Co.	0	0	0	0	1	0	1	0%	--	
Danville (city) Co.	3	2	4	9	8	7	26	1%	11.6	

Table 4Syph. Total Early Syphilis Diagnoses by Health Region and City/County

Year of diagnosis:	Diagnosed Cases of Total Early Syphilis						2005 - 2009			
	2005	2006	2007	2008	2009	1st to 3rd Q 2010	2005 - 2009		Trend	
	No.	No.	No.	No.	No.	No.	No.	% Rate		
Floyd Co.	0	0	0	1	1	0	2	0%	--	
Franklin Co.	0	0	0	1	1	1	2	0%	--	
Giles Co.	0	0	0	0	1	0	1	0%	--	
Henry Co.	0	0	1	0	0	0	1	0%	--	
Lynchburg (city) Co.	2	4	15	7	9	1	37	2%	10.2	
Martinsville (city) Co.	0	1	0	0	1	0	2	0%	--	
Montgomery Co.	1	1	3	0	3	0	8	0%	--	
Patrick Co.	0	0	0	0	1	0	1	0%	--	
Pittsylvania Co.	0	2	0	7	6	1	15	1%	4.9	
Pulaski Co.	0	0	0	0	1	0	1	0%	--	
Roanoke (city) Co.	3	4	1	6	7	6	21	1%	4.5	
Roanoke Co.	2	1	2	1	3	1	9	0%	--	
Russell Co.	0	1	0	0	0	0	1	0%	--	
Salem (city) Co.	0	3	1	1	0	0	5	0%	--	
Scott Co.	0	0	0	0	1	0	1	0%	--	
Smyth Co.	0	0	0	0	0	2	0	0%	--	
Wythe Co.	1	0	1	0	0	1	2	0%	--	
VIRGINIA TOTAL	319	360	410	515	546	395	2,150	100%	5.5	

All data reported to the Virginia Department of Health as of January 14, 2011. Diagnosed cases for the current year lag one quarter behind. Total early syphilis includes diagnoses of primary, secondary and early latent syphilis. Rates per 100,000 population.

VIRGINIA STD SURVEILLANCE QUARTERLY REPORT

Table 5Syph. Total Early Syphilis Diagnoses by City/County and Gender

		Diagnosed Cases of Total Early Syphilis					
		2005	2006	2007	2008	2009	1st to 3rd Q 2010
		No.	No.	No.	No.	No.	No.
Accomack Co.	Male	0	0	0	2	0	0
	Female	0	0	0	1	0	0
Albemarle Co.	Male	1	0	1	1	2	0
	Female	0	0	0	0	0	2
Alexandria (city) Co.	Male	17	20	27	23	19	19
	Female	0	0	1	0	0	2
Amelia Co.	Male	0	0	0	0	0	1
	Female	0	0	0	0	0	1
Amherst Co.	Male	0	0	3	0	0	1
	Female	0	1	1	0	0	0
Appomattox Co.	Male	0	0	0	1	0	0
	Female	0	0	0	0	0	4
Arlington Co.	Male	27	27	30	21	23	26
	Female	0	0	1	2	1	0
Augusta Co.	Male	0	2	0	1	0	0
Bath Co.	Male	1	0	0	0	0	0
Bedford Co.	Male	0	2	0	0	0	0
	Female	0	0	1	0	0	0
Botetourt Co.	Male	0	0	0	0	1	0
	Female	0	0	0	1	0	0
Bristol (city) Co.	Male	0	1	0	0	0	0
Brunswick Co.	Male	1	0	0	1	1	1
Buckingham Co.	Male	0	0	0	0	0	1
	Female	0	0	0	0	0	1
Campbell Co.	Male	0	0	2	1	5	2
	Female	0	0	3	2	2	1
Caroline Co.	Male	0	0	1	0	0	0
	Female	0	0	0	1	0	0
Carroll Co.	Male	0	0	0	0	1	2
	Female	0	0	0	0	1	0
Charles City Co.	Male	0	1	1	0	0	0
Charlotte Co.	Male	1	0	1	0	1	0
	Female	0	0	0	0	1	1
Charlottesville (city) Co.	Male	0	1	0	2	4	1
	Female	0	0	0	0	1	1
Chesapeake (city) Co.	Male	10	6	8	10	11	8
	Female	2	4	7	3	4	0
Chesterfield Co.	Male	5	7	14	29	19	9
	Female	0	0	1	1	2	4
Colonial Heights (city) Co.	Male	0	0	2	0	0	0
Covington (city) Co.	Female	0	0	0	1	0	0
Craig Co.	Male	0	0	0	0	1	0
Culpeper Co.	Male	3	1	1	0	0	0
Cumberland Co.	Female	0	0	0	0	1	0
Danville (city) Co.	Male	1	1	4	6	7	5
	Female	2	1	0	3	1	2
Dinwiddie Co.	Male	0	0	1	0	0	1
Emporia (city) Co.	Male	0	0	1	0	0	0
Essex Co.	Male	0	0	0	2	0	0
Fairfax (city) Co.	Male	1	1	1	0	1	0
Fairfax Co.	Male	36	30	28	30	40	32
	Female	1	2	2	1	1	0
Falls Church (city) Co.	Male	0	0	0	1	0	1

Table 5Syph. Total Early Syphilis Diagnoses by City/County and Gender

		Diagnosed Cases of Total Early Syphilis					
		2005	2006	2007	2008	2009	1st to 3rd Q 2010
		No.	No.	No.	No.	No.	No.
Fauquier Co.	Male	0	2	0	0	0	0
Floyd Co.	Male	0	0	0	0	1	0
	Female	0	0	0	1	0	0
Fluvanna Co.	Male	0	0	0	1	0	0
	Female	0	1	0	0	0	0
Franklin Co.	Male	0	0	0	1	1	1
Frederick Co.	Male	1	1	0	2	0	0
Fredericksburg (city) Co.	Male	2	0	1	0	0	1
Giles Co.	Male	0	0	0	0	1	0
Gloucester Co.	Male	0	0	0	0	1	1
Goochland Co.	Male	0	2	3	1	1	0
	Female	1	1	0	0	0	0
Greene Co.	Male	0	0	0	1	0	0
Greensville Co.	Male	0	0	0	0	1	0
Halifax Co.	Male	0	0	0	2	1	1
Hampton (city) Co.	Male	8	11	14	18	13	12
	Female	4	3	2	1	1	3
Hanover Co.	Male	0	4	3	4	1	2
	Female	1	0	0	0	0	0
Harrisonburg (city) Co.	Male	0	0	1	1	0	1
Henrico Co.	Male	7	10	12	31	46	26
	Female	3	2	1	1	1	1
Henry Co.	Male	0	0	1	0	0	0
Hopewell (city) Co.	Male	0	2	1	3	5	3
	Female	0	0	0	2	2	0
Isle of Wight Co.	Male	1	3	2	0	4	2
James City Co.	Male	1	0	1	1	1	1
King George Co.	Male	0	1	0	0	0	1
	Female	0	0	0	0	0	1
King William Co.	Male	0	0	1	0	3	0
	Female	0	0	0	0	2	0
Lexington (city) Co.	Male	0	1	0	0	0	0
Loudoun Co.	Male	5	6	7	4	4	4
	Female	0	0	1	1	1	0
Louisa Co.	Male	0	0	0	0	1	2
Lunenburg Co.	Male	0	0	0	1	0	0
Lynchburg (city) Co.	Male	2	3	7	4	8	1
	Female	0	1	8	3	1	0
Manassas (city) Co.	Male	1	2	1	2	2	0
Manassas Park (city) Co.	Male	0	2	0	0	0	0
Martinsville (city) Co.	Male	0	1	0	0	1	0
Mathews Co.	Male	0	0	0	1	0	0
Mecklenburg Co.	Male	0	1	1	0	3	1
Middlesex Co.	Male	0	0	1	0	1	0
Montgomery Co.	Male	0	0	3	0	3	0
	Female	1	1	0	0	0	0
Nelson Co.	Male	0	0	1	0	0	0
Newport News (city) Co.	Male	15	12	18	30	21	22
	Female	7	2	3	2	5	3
Norfolk (city) Co.	Male	37	44	34	45	49	27
	Female	13	12	7	9	5	1
Northampton Co.	Male	1	0	0	1	0	0
Northumberland Co.	Male	0	1	1	0	1	0
Nottoway Co.	Male	0	1	0	1	2	0

Table 5Syph. Total Early Syphilis Diagnoses by City/County and Gender

		Diagnosed Cases of Total Early Syphilis					
		2005	2006	2007	2008	2009	1st to 3rd Q 2010
		No.	No.	No.	No.	No.	No.
Orange Co.	Male	0	0	1	0	1	0
Patrick Co.	Male	0	0	0	0	1	0
Petersburg (city) Co.	Male	1	2	2	10	5	3
	Female	0	0	0	1	0	0
Pittsylvania Co.	Male	0	0	0	3	5	1
	Female	0	2	0	4	1	0
Portsmouth (city) Co.	Male	6	13	14	10	17	8
	Female	5	8	2	6	4	1
Powhatan Co.	Male	1	0	0	1	1	0
Prince Edward Co.	Male	0	1	0	1	3	0
	Female	0	0	0	0	1	2
Prince George Co.	Male	0	0	0	0	1	0
Prince William Co.	Male	5	11	11	18	14	8
	Female	0	2	0	1	2	2
Pulaski Co.	Male	0	0	0	0	1	0
Richmond (city) Co.	Male	22	23	47	72	69	59
	Female	3	6	6	10	7	7
Richmond Co.	Male	0	0	0	1	0	0
Roanoke (city) Co.	Male	2	4	1	5	6	4
	Female	1	0	0	1	1	2
Roanoke Co.	Male	2	1	2	1	3	1
Rockingham Co.	Male	1	1	0	1	2	0
	Female	0	0	0	1	0	0
Russell Co.	Male	0	1	0	0	0	0
Salem (city) Co.	Male	0	3	1	1	0	0
Scott Co.	Female	0	0	0	0	1	0
Smyth Co.	Male	0	0	0	0	0	1
	Female	0	0	0	0	0	1
Southampton Co.	Male	0	0	0	0	0	4
	Female	1	1	0	0	0	0
Spotsylvania Co.	Male	4	4	4	2	3	5
	Female	0	0	0	0	2	1
Stafford Co.	Male	4	1	1	3	3	4
Staunton (city) Co.	Male	1	2	1	0	1	0
Suffolk (city) Co.	Male	20	9	10	4	4	7
	Female	15	4	2	1	1	1
Surry Co.	Male	0	0	0	0	2	0
Sussex Co.	Male	0	0	0	0	1	0
	Female	0	0	0	1	0	0
Virginia Beach (city) Co.	Male	3	15	19	25	35	21
	Female	1	3	3	5	2	2
Warren Co.	Male	0	1	0	0	0	0
Waynesboro (city) Co.	Male	0	0	0	2	0	0
Williamsburg (city) Co.	Male	0	1	2	1	1	2
	Female	1	0	0	0	0	0
Winchester (city) Co.	Male	0	0	1	0	0	0
Wythe Co.	Male	0	0	1	0	0	1
	Female	1	0	0	0	0	0
York Co.	Male	0	0	1	1	1	0
	Female	0	0	0	1	0	1

All data reported to the Virginia Department of Health as of January 14, 2011. Diagnosed cases for the current year lag one quarter behind. Total early syphilis includes diagnoses of primary, secondary and early latent syphilis.

VIRGINIA STD SURVEILLANCE QUARTERLY REPORT

Table 6Syph. Total Early Syphilis Diagnoses by City/County and Race/Ethnicity

		Diagnosed Cases of Total Early Syphilis					
Year of diagnosis:		2005	2006	2007	2008	2009	1st to 3rd Q 2010
		No.	No.	No.	No.	No.	No.
Accomack Co.	Black, non-Hispanic	0	0	0	3	0	0
Albemarle Co.	Black, non-Hispanic	1	0	1	0	1	1
	White, non-Hispanic	0	0	0	1	1	1
Alexandria (city) Co.	Black, non-Hispanic	5	8	10	8	4	10
	White, non-Hispanic	7	8	13	11	13	9
	Hispanic (all races)	4	4	5	4	2	2
	Unknown	1	0	0	0	0	0
Amelia Co.	Black, non-Hispanic	0	0	0	0	0	1
	White, non-Hispanic	0	0	0	0	0	1
Amherst Co.	Black, non-Hispanic	0	0	3	0	0	1
	White, non-Hispanic	0	1	1	0	0	0
Appomattox Co.	Black, non-Hispanic	0	0	0	1	0	0
	White, non-Hispanic	0	0	0	0	0	4
Arlington Co.	Black, non-Hispanic	5	4	8	7	7	7
	White, non-Hispanic	15	22	17	11	12	16
	Hispanic (all races)	5	1	4	3	4	1
	Other	2	0	2	2	1	2
Augusta Co.	White, non-Hispanic	0	2	0	1	0	0
Bath Co.	White, non-Hispanic	1	0	0	0	0	0
Bedford Co.	Black, non-Hispanic	0	0	1	0	0	0
	White, non-Hispanic	0	2	0	0	0	0
Botetourt Co.	White, non-Hispanic	0	0	0	0	1	0
	Other	0	0	0	1	0	0
Bristol (city) Co.	White, non-Hispanic	0	1	0	0	0	0
Brunswick Co.	Black, non-Hispanic	1	0	0	1	1	1
Buckingham Co.	Black, non-Hispanic	0	0	0	0	0	2
Campbell Co.	Black, non-Hispanic	0	0	2	2	7	2
	White, non-Hispanic	0	0	3	1	0	1
Caroline Co.	Black, non-Hispanic	0	0	1	1	0	0
Carroll Co.	White, non-Hispanic	0	0	0	0	1	2
	Hispanic (all races)	0	0	0	0	1	0
Charles City Co.	Black, non-Hispanic	0	1	1	0	0	0
Charlotte Co.	Black, non-Hispanic	0	0	1	0	0	0
	White, non-Hispanic	1	0	0	0	2	1
Charlottesville (city) Co.	Black, non-Hispanic	0	1	0	2	5	2
Chesapeake (city) Co.	Black, non-Hispanic	11	9	9	10	11	5
	White, non-Hispanic	1	1	6	3	2	2
	Hispanic (all races)	0	0	0	0	1	1
	Other	0	0	0	0	1	0
Chesterfield Co.	Black, non-Hispanic	2	4	6	15	18	8
	White, non-Hispanic	3	3	9	12	2	3
	Hispanic (all races)	0	0	0	2	1	2
	Other	0	0	0	1	0	0
Colonial Heights (city) Co.	Black, non-Hispanic	0	0	2	0	0	0
Covington (city) Co.	Black, non-Hispanic	0	0	0	1	0	0
Craig Co.	White, non-Hispanic	0	0	0	0	1	0
Culpeper Co.	White, non-Hispanic	1	1	1	0	0	0
	Hispanic (all races)	2	0	0	0	0	0
Cumberland Co.	Black, non-Hispanic	0	0	0	0	1	0
Danville (city) Co.	Black, non-Hispanic	3	2	2	9	7	4
	White, non-Hispanic	0	0	1	0	0	3
	Hispanic (all races)	0	0	1	0	1	0

Table 6Syph. Total Early Syphilis Diagnoses by City/County and Race/Ethnicity

		Diagnosed Cases of Total Early Syphilis					
Year of diagnosis:		2005	2006	2007	2008	2009	1st to 3rd Q 2010
		No.	No.	No.	No.	No.	No.
Dinwiddie Co.	Black, non-Hispanic	0	0	1	0	0	0
	White, non-Hispanic	0	0	0	0	0	1
Emporia (city) Co.	Black, non-Hispanic	0	0	1	0	0	0
Essex Co.	White, non-Hispanic	0	0	0	2	0	0
Fairfax (city) Co.	White, non-Hispanic	1	1	1	0	0	0
	Hispanic (all races)	0	0	0	0	1	0
Fairfax Co.	Black, non-Hispanic	9	9	11	10	11	9
	White, non-Hispanic	24	17	10	14	22	17
	Hispanic (all races)	3	5	7	5	8	6
	Other	1	1	2	2	0	0
Falls Church (city) Co.	Black, non-Hispanic	0	0	0	1	0	0
	White, non-Hispanic	0	0	0	0	0	1
Fauquier Co.	White, non-Hispanic	0	2	0	0	0	0
Floyd Co.	Black, non-Hispanic	0	0	0	1	0	0
	Hispanic (all races)	0	0	0	0	1	0
Fluvanna Co.	Black, non-Hispanic	0	1	0	1	0	0
Franklin Co.	Black, non-Hispanic	0	0	0	1	0	0
	White, non-Hispanic	0	0	0	0	1	1
Frederick Co.	White, non-Hispanic	1	1	0	2	0	0
Fredericksburg (city) Co.	Black, non-Hispanic	1	0	1	0	0	1
	White, non-Hispanic	1	0	0	0	0	0
Giles Co.	White, non-Hispanic	0	0	0	0	1	0
Gloucester Co.	White, non-Hispanic	0	0	0	0	1	1
Goochland Co.	Black, non-Hispanic	1	3	2	1	1	0
	Hispanic (all races)	0	0	1	0	0	0
Greene Co.	White, non-Hispanic	0	0	0	1	0	0
Greensville Co.	Black, non-Hispanic	0	0	0	0	1	0
Halifax Co.	Black, non-Hispanic	0	0	0	1	1	1
	White, non-Hispanic	0	0	0	1	0	0
Hampton (city) Co.	Black, non-Hispanic	12	12	14	16	12	10
	White, non-Hispanic	0	1	1	2	1	5
	Hispanic (all races)	0	1	1	1	0	0
	Other	0	0	0	0	1	0
Hanover Co.	Black, non-Hispanic	0	1	1	2	1	1
	White, non-Hispanic	1	3	2	2	0	1
Harrisonburg (city) Co.	Black, non-Hispanic	0	0	0	0	0	1
	White, non-Hispanic	0	0	1	1	0	0
Henrico Co.	Black, non-Hispanic	7	9	9	25	37	21
	White, non-Hispanic	2	3	4	5	3	2
	Hispanic (all races)	1	0	0	0	6	3
	Other	0	0	0	2	1	1
Henry Co.	White, non-Hispanic	0	0	1	0	0	0
Hopewell (city) Co.	Black, non-Hispanic	0	1	0	5	3	3
	White, non-Hispanic	0	1	1	0	3	0
	Hispanic (all races)	0	0	0	0	1	0
Isle of Wight Co.	Black, non-Hispanic	1	3	2	0	4	1
	White, non-Hispanic	0	0	0	0	0	1
James City Co.	Black, non-Hispanic	1	0	0	1	1	0
	White, non-Hispanic	0	0	1	0	0	1
King George Co.	Black, non-Hispanic	0	1	0	0	0	1
	White, non-Hispanic	0	0	0	0	0	1
King William Co.	Black, non-Hispanic	0	0	0	0	2	0
	White, non-Hispanic	0	0	1	0	3	0
Lexington (city) Co.	White, non-Hispanic	0	1	0	0	0	0

Table 6Syph. Total Early Syphilis Diagnoses by City/County and Race/Ethnicity

		Diagnosed Cases of Total Early Syphilis					
Year of diagnosis:		2005	2006	2007	2008	2009	1st to 3rd Q 2010
		No.	No.	No.	No.	No.	No.
Loudoun Co.	Black, non-Hispanic	0	1	2	2	0	2
	White, non-Hispanic	5	5	4	2	4	1
	Hispanic (all races)	0	0	2	1	1	1
Louisa Co.	Black, non-Hispanic	0	0	0	0	1	2
Lunenburg Co.	White, non-Hispanic	0	0	0	1	0	0
Lynchburg (city) Co.	Black, non-Hispanic	2	2	10	6	6	1
	White, non-Hispanic	0	1	4	1	3	0
	Hispanic (all races)	0	1	1	0	0	0
Manassas (city) Co.	Black, non-Hispanic	1	1	1	0	1	0
	White, non-Hispanic	0	1	0	1	1	0
	Hispanic (all races)	0	0	0	1	0	0
Manassas Park (city) Co.	Black, non-Hispanic	0	2	0	0	0	0
Martinsville (city) Co.	Black, non-Hispanic	0	1	0	0	0	0
	Hispanic (all races)	0	0	0	0	1	0
Mathews Co.	Black, non-Hispanic	0	0	0	1	0	0
Mecklenburg Co.	Black, non-Hispanic	0	1	1	0	2	1
	White, non-Hispanic	0	0	0	0	1	0
Middlesex Co.	Black, non-Hispanic	0	0	0	0	1	0
	White, non-Hispanic	0	0	1	0	0	0
Montgomery Co.	Black, non-Hispanic	0	1	1	0	1	0
	White, non-Hispanic	1	0	2	0	2	0
Nelson Co.	Black, non-Hispanic	0	0	1	0	0	0
Newport News (city) Co.	Black, non-Hispanic	17	12	21	29	20	20
	White, non-Hispanic	4	2	0	2	5	4
	Hispanic (all races)	1	0	0	1	0	1
	Unknown	0	0	0	0	1	0
Norfolk (city) Co.	Black, non-Hispanic	44	48	32	44	47	20
	White, non-Hispanic	5	7	9	7	6	6
	Hispanic (all races)	1	1	0	1	1	1
	Other	0	0	0	1	0	1
	Unknown	0	0	0	1	0	0
Northampton Co.	Black, non-Hispanic	1	0	0	0	0	0
	White, non-Hispanic	0	0	0	1	0	0
Northumberland Co.	Black, non-Hispanic	0	1	0	0	1	0
	White, non-Hispanic	0	0	1	0	0	0
Nottoway Co.	Black, non-Hispanic	0	1	0	1	1	0
	Hispanic (all races)	0	0	0	0	1	0
Orange Co.	White, non-Hispanic	0	0	1	0	1	0
Patrick Co.	Black, non-Hispanic	0	0	0	0	1	0
Petersburg (city) Co.	Black, non-Hispanic	1	2	1	11	5	3
	White, non-Hispanic	0	0	1	0	0	0
Pittsylvania Co.	Black, non-Hispanic	0	2	0	4	5	1
	White, non-Hispanic	0	0	0	3	1	0
Portsmouth (city) Co.	Black, non-Hispanic	10	19	12	14	17	9
	White, non-Hispanic	1	2	4	2	4	0
Powhatan Co.	Black, non-Hispanic	0	0	0	0	1	0
	White, non-Hispanic	1	0	0	1	0	0
Prince Edward Co.	Black, non-Hispanic	0	0	0	1	3	2
	White, non-Hispanic	0	1	0	0	1	0
Prince George Co.	Black, non-Hispanic	0	0	0	0	1	0
Prince William Co.	Black, non-Hispanic	1	5	7	11	9	6
	White, non-Hispanic	4	4	2	6	5	2
	Hispanic (all races)	0	2	2	2	2	2
	Other	0	2	0	0	0	0

Table 6Syph. Total Early Syphilis Diagnoses by City/County and Race/Ethnicity

		Diagnosed Cases of Total Early Syphilis					
Year of diagnosis:		2005	2006	2007	2008	2009	1st to 3rd Q 2010
		No.	No.	No.	No.	No.	No.
Pulaski Co.	White, non-Hispanic	0	0	0	0	1	0
Richmond (city) Co.	Black, non-Hispanic	18	16	31	70	66	47
	White, non-Hispanic	7	12	21	11	8	11
	Hispanic (all races)	0	1	1	1	2	6
	Other	0	0	0	0	0	2
Richmond Co.	Black, non-Hispanic	0	0	0	1	0	0
Roanoke (city) Co.	Black, non-Hispanic	2	3	1	4	4	2
	White, non-Hispanic	1	1	0	2	3	4
Roanoke Co.	Black, non-Hispanic	0	0	0	1	0	0
	White, non-Hispanic	2	1	2	0	3	1
Rockingham Co.	White, non-Hispanic	1	1	0	2	2	0
Russell Co.	White, non-Hispanic	0	1	0	0	0	0
Salem (city) Co.	White, non-Hispanic	0	3	1	1	0	0
Scott Co.	White, non-Hispanic	0	0	0	0	1	0
Smyth Co.	White, non-Hispanic	0	0	0	0	0	1
	Hispanic (all races)	0	0	0	0	0	1
Southampton Co.	Black, non-Hispanic	0	1	0	0	0	2
	White, non-Hispanic	1	0	0	0	0	2
Spotsylvania Co.	Black, non-Hispanic	1	0	1	1	1	4
	White, non-Hispanic	3	4	3	1	3	2
	Hispanic (all races)	0	0	0	0	1	0
Stafford Co.	Black, non-Hispanic	2	0	1	3	1	3
	White, non-Hispanic	2	0	0	0	2	0
	Other	0	1	0	0	0	1
Staunton (city) Co.	Black, non-Hispanic	1	0	1	0	1	0
	White, non-Hispanic	0	2	0	0	0	0
Suffolk (city) Co.	Black, non-Hispanic	34	12	8	5	4	8
	White, non-Hispanic	0	1	3	0	1	0
	Hispanic (all races)	0	0	1	0	0	0
	Other	1	0	0	0	0	0
Surry Co.	Black, non-Hispanic	0	0	0	0	2	0
Sussex Co.	Black, non-Hispanic	0	0	0	1	1	0
Virginia Beach (city) Co.	Black, non-Hispanic	4	17	15	20	17	10
	White, non-Hispanic	0	1	6	6	20	11
	Hispanic (all races)	0	0	1	1	0	2
	Other	0	0	0	1	0	0
	Unknown	0	0	0	2	0	0
Warren Co.	White, non-Hispanic	0	1	0	0	0	0
Waynesboro (city) Co.	White, non-Hispanic	0	0	0	2	0	0
Williamsburg (city) Co.	Black, non-Hispanic	0	0	0	0	1	2
	White, non-Hispanic	1	1	0	1	0	0
	Hispanic (all races)	0	0	2	0	0	0
Winchester (city) Co.	White, non-Hispanic	0	0	1	0	0	0
Wythe Co.	White, non-Hispanic	1	0	1	0	0	1
York Co.	Black, non-Hispanic	0	0	0	2	0	0
	White, non-Hispanic	0	0	1	0	1	0
	Hispanic (all races)	0	0	0	0	0	1

All data reported to the Virginia Department of Health as of January 14, 2011. Diagnosed cases for the current year lag one quarter behind. Other race includes multi-race, other, Asian/ Pacific Islander and Amer. Indian/ Alaska Native. Total early syphilis includes diagnoses of primary, secondary and early latent syphilis.