

VIRGINIA STD SURVEILLANCE QUARTERLY REPORT

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

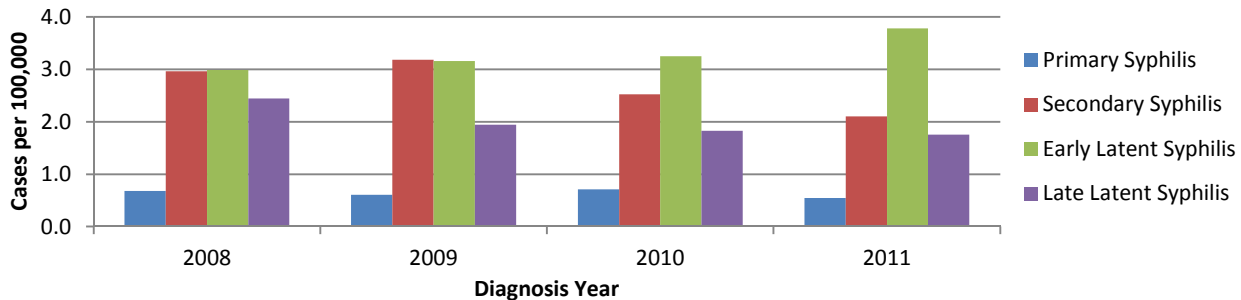
	Year of diagnosis:					Diagnosed Cases of Total Early Syphilis					Trend
	2008	2009	2010	2011	3rd Q '12	2008	2009	2010	2011	3rd Q '12	
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
Total	515	548	519	520	434	6.6	7.0	6.5	6.4	*	
Gender											
Male	447	493	449	453	397	11.7	12.7	11.4	11.4	*	
Female	68	55	69	67	37	1.7	1.4	1.7	1.6	*	
Unknown	0	0	1	0	0	--	--	--	--	--	
Age at Total Early Syphilis Diagnosis											
10 - 14	0	1	1	1	0	0.0	0.2	0.2	0.2	*	
15 - 19	46	49	34	23	22	8.6	9.0	6.2	4.2	*	
20 - 24	113	142	126	123	101	20.7	24.4	22.0	21.1	*	
25 - 29	100	115	106	103	79	18.2	20.1	18.8	18.0	*	
30 - 34	54	57	49	66	66	10.5	11.1	9.3	12.1	*	
35 - 39	54	36	51	47	39	9.6	6.6	9.4	9.0	*	
40 - 44	50	58	44	52	40	8.7	10.3	7.7	9.1	*	
45 - 49	48	52	59	42	45	8.0	8.7	9.5	0.0	*	
50 - 54	24	15	21	33	23	4.3	2.7	3.5	5.5	*	
55 - 59	15	9	13	13	12	3.1	1.8	2.5	2.5	*	
60 - 64	5	10	8	9	4	1.3	2.4	1.8	1.9	*	
65+	6	4	7	8	3	0.6	0.4	0.7	0.8	*	
Race/Ethnicity											
Black, non-Hispanic	358	357	308	327	233	23.1	22.6	19.4	20.4	*	
White, non-Hispanic	121	150	160	156	160	2.3	2.8	3.0	2.9	*	
Hispanic (all races)	23	36	41	30	31	4.3	6.3	6.5	4.5	*	
Other	10	4	10	6	10	--	--	--	--	--	
Unknown	3	1	0	1	0	--	--	--	--	--	

	Diagnosed Cases of Syphilis by Stage					Diagnosed Cases of Syphilis by Stage					Trend
	2008	2009	2010	2011	3rd Q '12	2008	2009	2010	2011	3rd Q '12	
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
Diagnosis											
Congenital Syphilis	4	2	1	0	1	--	--	--	--	--	
Primary Syphilis	53	48	57	44	47	0.7	0.6	0.7	0.5	*	
Secondary Syphilis	230	251	202	170	165	3.0	3.2	2.5	2.1	*	
Early Latent Syphilis	232	249	260	306	222	3.0	3.2	3.2	3.8	*	
Late Latent Syphilis	190	153	146	142	156	2.4	1.9	1.8	1.8	*	

All data reported to the Virginia Department of Health as of March 29, 2013. 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 for case counts less than 12 are considered unstable and should be interpreted with caution. Rates per 100,000 population.

-- Rate unable to be calculated; * Rate not calculated for partial year of data

Figure 1Syph. Rate of diagnosed syphilis cases by stage, 2008-2011



VIRGINIA STD SURVEILLANCE QUARTERLY REPORT

Table 2Syph. Total Early Syphilis Diagnoses by Gender, Diagnosis Age, Health Region and Race/Ethnicity through September 30, 2012

	Black, non-Hispanic		White, non-Hispanic		Hispanic (all races)		Other	
	No.	%	No.	%	No.	%	No.	%
Total	233	100%	160	100%	31	100%	10	100%
Gender								
Male	213	91%	149	93%	26	84%	9	90%
Female	20	9%	11	7%	5	16%	1	10%
Age at Total Early Syphilis Diagnosis								
15 - 19	16	7%	3	2%	3	10%	0	0%
20 - 24	78	33%	17	11%	4	13%	2	20%
25 - 29	44	19%	27	17%	6	19%	2	20%
30 - 34	34	15%	23	14%	6	19%	3	30%
35 - 39	19	8%	18	11%	2	6%	0	0%
40 - 44	10	4%	23	14%	5	16%	2	20%
45 - 49	22	9%	21	13%	2	6%	0	0%
50 - 54	4	2%	17	11%	1	3%	1	10%
55 - 59	5	2%	5	3%	2	6%	0	0%
60 - 64	1	0%	3	2%	0	0%	0	0%
65+	0	0%	3	2%	0	0%	0	0%
Health Region								
Central	63	27%	27	17%	3	10%	0	0%
Eastern	107	46%	47	29%	5	16%	5	50%
Northern	39	17%	53	33%	22	71%	5	50%
Northwest	17	7%	13	8%	0	0%	0	0%
Southwest	7	3%	20	13%	1	3%	0	0%

All data reported to the Virginia Department of Health as of March 29, 2013. 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, 2012

	Correctional facility		HD - Family Planning		HD - Other Clinic		HD - STD Clinic		Military		Private - Blood bank		Private - Emergency Room		Private - Hospital (Inpatient)		Private - Lab		Private - MD/HMO		Private - Prenatal		Unknown/Other	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Total	5	100%	1	100%	13	100%	233	100%	4	100%	2	100%	46	100%	4	100%	1	100%	123	100%	1	100%	1	100%
Central																								
Chesterfield	0	0%	0	0%	0	0%	9	4%	0	0%	0	0%	3	7%	0	0%	0	0%	0	0%	0	0%	0	0%
Chickahominy	0	0%	0	0%	0	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Crater	0	0%	0	0%	1	8%	7	3%	2	50%	0	0%	0	0%	0	0%	0	0%	2	2%	0	0%	0	0%
Henrico	1	20%	0	0%	0	0%	7	3%	0	0%	0	0%	2	4%	0	0%	0	0%	4	3%	0	0%	0	0%
Piedmont	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%	0	0%	0	0%
Richmond City	0	0%	1	100%	1	8%	25	11%	0	0%	0	0%	14	30%	1	25%	0	0%	6	5%	0	0%	0	0%
Southside	0	0%	0	0%	0	0%	4	2%	0	0%	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
Eastern																								
Chesapeake	0	0%	0	0%	0	0%	11	5%	0	0%	0	0%	2	4%	0	0%	0	0%	1	1%	0	0%	0	0%
Hampton	0	0%	0	0%	0	0%	7	3%	0	0%	0	0%	1	2%	0	0%	1	100%	10	8%	0	0%	0	0%
Norfolk	0	0%	0	0%	7	54%	19	8%	0	0%	0	0%	0	0%	2	50%	0	0%	10	8%	0	0%	0	0%
Peninsula	0	0%	0	0%	0	0%	15	6%	0	0%	0	0%	3	7%	0	0%	0	0%	8	7%	0	0%	0	0%
Portsmouth	0	0%	0	0%	0	0%	9	4%	0	0%	0	0%	2	4%	0	0%	0	0%	5	4%	1	100%	1	100%
Three Rivers	0	0%	0	0%	0	0%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Virginia Beach	0	0%	0	0%	4	31%	25	11%	0	0%	0	0%	2	4%	0	0%	0	0%	9	7%	0	0%	0	0%
Western Tidewater	0	0%	0	0%	0	0%	7	3%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Northern																								
Alexandria	0	0%	0	0%	0	0%	14	6%	1	25%	0	0%	1	2%	0	0%	0	0%	6	5%	0	0%	0	0%
Arlington	2	40%	0	0%	0	0%	7	3%	0	0%	0	0%	1	2%	0	0%	0	0%	17	14%	0	0%	0	0%
Fairfax	0	0%	0	0%	0	0%	17	7%	0	0%	0	0%	6	13%	0	0%	0	0%	21	17%	0	0%	0	0%
Loudoun	0	0%	0	0%	0	0%	3	1%	0	0%	1	50%	0	0%	0	0%	0	0%	4	3%	0	0%	0	0%
Prince William	0	0%	0	0%	0	0%	7	3%	1	25%	0	0%	1	2%	1	25%	0	0%	8	7%	0	0%	0	0%
Northwest																								
Central Shenandoah	0	0%	0	0%	0	0%	6	3%	0	0%	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
Rappahannock	1	20%	0	0%	0	0%	8	3%	0	0%	0	0%	0	0%	0	0%	0	0%	6	5%	0	0%	0	0%
Rappahannock/ Rapidan	0	0%	0	0%	0	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Thomas Jefferson	0	0%	0	0%	0	0%	2	1%	0	0%	0	0%	3	7%	0	0%	0	0%	2	2%	0	0%	0	0%
Southwest																								
Alleghany	0	0%	0	0%	0	0%	3	1%	0	0%	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
Central Virginia	0	0%	0	0%	0	0%	5	2%	0	0%	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
Lenowisco	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%	0	0%	0	0%

Table 3Syph. Total Early Syphilis Diagnoses by Health District and Report Source through September 30, 2012

	Correctional facility		HD - Family Planning		HD - Other Clinic		HD - STD Clinic		Military		Private - Blood bank		Private - Emergency Room		Private - Hospital (Inpatient)		Private - Lab		Private - MD/HMO		Private - Prenatal		Unknown/Other	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Mount Rogers	0	0%	0	0%	0	0%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
New River	0	0%	0	0%	0	0%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%	0	0%	0	0%
Pittsylvania/ Danville	1	20%	0	0%	0	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Roanoke City	0	0%	0	0%	0	0%	6	3%	0	0%	1	50%	1	2%	0	0%	0	0%	1	1%	0	0%	0	0%
West Piedmont	0	0%	0	0%	0	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

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VIRGINIA STD SURVEILLANCE QUARTERLY REPORT

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

	Diagnosed Cases of Total Early Syphilis										Trend
	Year of diagnosis:					3rd Q '12					
	2008	2009	2010	2011	3rd Q '12	2008	2009	2010	2011	3rd Q '12	
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
Central	173	179	161	126	93	13.0	13.3	11.8	9.2	*	
Amelia Co.	0	0	2	0	0	0.0	0.0	15.8	0.0	*	
Brunswick Co.	1	1	1	0	3	5.7	5.7	5.7	0.0	*	
Buckingham Co.	0	0	3	0	0	0.0	0.0	17.5	0.0	*	
Charlotte Co.	0	2	1	0	0	0.0	16.6	7.9	0.0	*	
Chesterfield Co.	30	22	20	18	11	9.9	7.2	6.3	5.6	*	
Colonial Heights (city) Co.	0	0	1	0	0	0.0	0.0	5.7	0.0	*	
Cumberland Co.	0	1	0	0	0	0.0	10.2	0.0	0.0	*	
Dinwiddie Co.	0	0	1	0	1	0.0	0.0	3.6	0.0	*	
Goochland Co.	1	1	0	0	0	4.8	4.7	0.0	0.0	*	
Greensville Co.	0	1	0	1	1	0.0	8.3	0.0	8.3	*	
Halifax Co.	2	1	1	1	1	5.6	2.8	2.8	2.8	*	
Hanover Co.	4	1	2	3	0	4.0	1.0	2.0	3.0	*	
Henrico Co.	33	46	34	23	14	11.3	15.5	11.1	7.4	*	
Hopewell (city) Co.	5	7	4	1	1	21.6	30.3	17.7	4.4	*	
Lunenburg Co.	1	0	0	0	0	7.7	0.0	0.0	0.0	*	
Mecklenburg Co.	0	3	2	0	1	0.0	9.4	6.1	0.0	*	
New Kent Co.	0	0	0	0	1	0.0	0.0	0.0	0.0	*	
Nottoway Co.	1	2	0	1	0	6.3	12.6	0.0	6.3	*	
Petersburg (city) Co.	11	5	4	4	6	33.4	15.2	12.3	12.4	*	
Powhatan Co.	1	1	0	0	1	3.6	3.6	0.0	0.0	*	
Prince Edward Co.	1	4	2	2	1	4.6	17.9	8.6	8.6	*	
Prince George Co.	0	1	0	2	2	0.0	2.7	0.0	5.5	*	
Richmond (city) Co.	81	77	83	70	48	40.1	37.7	40.6	34.1	*	
Surry Co.	0	2	0	0	0	0.0	28.2	0.0	0.0	*	
Sussex Co.	1	1	0	0	1	8.2	8.3	0.0	0.0	*	
Eastern	181	188	168	181	164	10.0	10.3	9.3	10.0	*	
Accomack Co.	3	0	0	0	0	7.9	0.0	0.0	0.0	*	
Chesapeake (city) Co.	13	15	10	20	14	5.9	6.7	4.5	8.9	*	
Essex Co.	2	0	1	1	1	18.0	0.0	9.0	8.9	*	
Franklin (city) Co.	0	0	0	2	0	0.0	0.0	0.0	23.3	*	
Gloucester Co.	0	1	1	1	0	0.0	2.6	2.7	2.7	*	
Hampton (city) Co.	19	14	17	20	19	13.1	9.7	12.4	14.7	*	
Isle of Wight Co.	0	4	2	0	1	0.0	11.1	5.7	0.0	*	
James City Co.	1	1	1	0	2	1.6	1.6	1.5	0.0	*	
King William Co.	0	5	0	1	1	0.0	30.8	0.0	6.3	*	
Lancaster Co.	0	0	0	2	0	0.0	0.0	0.0	17.7	*	
Mathews Co.	1	0	0	0	0	11.1	0.0	0.0	0.0	*	
Middlesex Co.	0	1	0	1	0	0.0	9.3	0.0	9.2	*	
Newport News (city) Co.	32	26	30	26	23	17.8	13.5	16.6	14.5	*	
Norfolk (city) Co.	54	54	37	48	38	23.1	23.1	15.2	19.8	*	
Northampton Co.	1	0	0	1	0	7.5	0.0	0.0	8.1	*	
Northumberland Co.	0	1	0	1	0	0.0	7.7	0.0	8.0	*	
Portsmouth (city) Co.	16	22	13	18	18	15.9	22.2	13.6	18.8	*	
Richmond Co.	1	0	1	1	0	10.9	0.0	10.8	10.8	*	
Southampton Co.	0	0	4	0	0	0.0	0.0	21.5	0.0	*	
Suffolk (city) Co.	5	5	8	4	6	6.1	6.0	9.5	4.7	*	
Virginia Beach (city) Co.	30	37	39	31	40	6.9	8.5	8.9	7.0	*	
Westmoreland Co.	0	0	0	1	0	0.0	0.0	0.0	5.7	*	
Williamsburg (city) Co.	1	1	2	0	1	8.0	7.9	14.2	0.0	*	

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

	Diagnosed Cases of Total Early Syphilis										Trend
	Year of diagnosis:					3rd Q '12					
	2008	2009	2010	2011	3rd Q '12	2008	2009	2010	2011	3rd Q '12	
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
York Co.	2	1	2	2	0	3.3	1.6	3.1	3.0	*	
Northern	104	108	117	126	119	4.9	5.0	5.2	5.5	*	
Alexandria (city) Co.	22	19	23	38	22	15.3	12.7	16.4	26.3	*	
Arlington Co.	23	24	37	32	27	11.0	11.0	17.8	14.8	*	
Fairfax (city) Co.	0	1	0	1	0	0.0	4.1	0.0	4.4	*	
Fairfax Co.	32	41	38	31	44	3.2	4.0	3.5	2.8	*	
Falls Church (city) Co.	1	0	1	2	0	9.0	0.0	8.1	15.7	*	
Loudoun Co.	5	5	4	4	8	1.7	1.7	1.3	1.2	*	
Manassas (city) Co.	2	2	0	2	0	5.7	5.5	0.0	5.1	*	
Manassas Park (city) Co.	0	0	0	1	1	0.0	0.0	0.0	6.5	*	
Prince William Co.	19	16	14	15	17	5.2	4.2	3.5	3.6	*	
Northwest	18	20	26	35	30	1.5	1.6	2.1	2.8	*	
Albemarle Co.	1	2	2	2	3	1.1	2.1	2.0	2.0	*	
Augusta Co.	0	0	0	0	2	0.0	0.0	0.0	0.0	*	
Caroline Co.	1	0	0	0	1	3.6	0.0	0.0	0.0	*	
Charlottesville (city) Co.	2	5	3	5	2	4.8	11.8	6.9	11.5	*	
Culpeper Co.	0	0	0	1	0	0.0	0.0	0.0	2.1	*	
Fluvanna Co.	1	0	0	2	0	3.9	0.0	0.0	7.7	*	
Frederick Co.	2	0	0	1	0	2.7	0.0	0.0	1.3	*	
Fredericksburg (city) Co.	0	0	1	3	4	0.0	0.0	4.1	11.7	*	
Greene Co.	1	0	0	0	0	5.6	0.0	0.0	0.0	*	
Harrisonburg (city) Co.	1	0	1	2	2	2.3	0.0	2.0	4.0	*	
King George Co.	0	0	2	1	0	0.0	0.0	8.5	4.1	*	
Lexington (city) Co.	0	0	0	1	0	0.0	0.0	0.0	14.3	*	
Louisa Co.	0	1	2	3	2	0.0	3.0	6.0	9.0	*	
Madison Co.	0	0	1	0	0	0.0	0.0	7.5	0.0	*	
Orange Co.	0	1	0	0	1	0.0	3.0	0.0	0.0	*	
Page Co.	0	0	0	1	0	0.0	0.0	0.0	4.2	*	
Rockbridge Co.	0	0	0	0	1	0.0	0.0	0.0	0.0	*	
Rockingham Co.	2	2	0	2	0	2.7	2.7	0.0	2.6	*	
Spotsylvania Co.	2	5	9	8	4	1.7	4.1	7.4	6.4	*	
Stafford Co.	3	3	5	3	6	2.5	2.4	3.9	2.3	*	
Staunton (city) Co.	0	1	0	0	0	0.0	4.2	0.0	0.0	*	
Waynesboro (city) Co.	2	0	0	0	2	9.1	0.0	0.0	0.0	*	
Southwest	39	53	47	52	28	2.9	4.0	3.5	3.8	*	
Amherst Co.	0	0	1	0	0	0.0	0.0	3.1	0.0	*	
Appomattox Co.	1	0	4	2	0	6.9	0.0	26.7	13.3	*	
Botetourt Co.	1	1	2	1	0	3.1	3.1	6.0	3.0	*	
Buchanan Co.	0	0	0	1	0	0.0	0.0	0.0	4.2	*	
Campbell Co.	3	7	3	2	0	5.7	13.2	5.5	3.6	*	
Carroll Co.	0	2	2	0	0	0.0	6.9	6.7	0.0	*	
Covington (city) Co.	1	0	1	0	0	16.3	0.0	16.8	0.0	*	
Craig Co.	0	1	0	0	0	0.0	20.1	0.0	0.0	*	
Danville (city) Co.	9	8	12	11	2	20.2	18.0	27.9	25.7	*	
Floyd Co.	1	1	0	0	1	6.7	6.7	0.0	0.0	*	
Franklin Co.	1	1	1	0	0	1.9	1.9	1.8	0.0	*	
Galax (city) Co.	0	0	1	0	1	0.0	0.0	14.2	0.0	*	
Giles Co.	0	1	0	0	0	0.0	5.8	0.0	0.0	*	
Grayson Co.	0	0	0	1	0	0.0	0.0	0.0	6.5	*	
Henry Co.	0	0	2	1	0	0.0	0.0	3.7	1.9	*	
Lee Co.	0	0	0	0	1	0.0	0.0	0.0	0.0	*	

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

Year of diagnosis:	Diagnosed Cases of Total Early Syphilis										Trend
	2008	2009	2010	2011	3rd Q '12	2008	2009	2010	2011	3rd Q '12	
	No.	No.	No.	No.	No.	Rate	Rate	Rate	Rate	Rate	
Lynchburg (city) Co.	7	8	2	8	6	9.6	10.8	2.6	10.5	*	
Martinsville (city) Co.	0	1	0	0	1	0.0	6.8	0.0	0.0	*	
Montgomery Co.	0	3	1	3	1	0.0	3.3	1.1	3.2	*	
Patrick Co.	0	1	0	1	0	0.0	5.4	0.0	5.4	*	
Pittsylvania Co.	7	6	2	2	0	11.5	9.8	3.1	3.2	*	
Pulaski Co.	0	1	0	1	0	0.0	2.9	0.0	2.9	*	
Radford (city) Co.	0	0	0	0	1	0.0	0.0	0.0	0.0	*	
Roanoke (city) Co.	6	7	7	8	9	6.5	7.4	7.2	8.3	*	
Roanoke Co.	1	3	1	4	3	1.1	3.3	1.1	4.3	*	
Salem (city) Co.	1	0	0	2	1	3.9	0.0	0.0	8.0	*	
Scott Co.	0	1	0	0	0	0.0	4.4	0.0	0.0	*	
Smyth Co.	0	0	2	1	0	0.0	0.0	6.2	3.1	*	
Tazewell Co.	0	0	0	1	0	0.0	0.0	0.0	2.2	*	
Washington Co.	0	0	1	1	1	0.0	0.0	1.8	1.8	*	
Wise Co.	0	0	1	0	0	0.0	0.0	2.4	0.0	*	
Wythe Co.	0	0	1	1	0	0.0	0.0	3.4	3.4	*	
VIRGINIA TOTAL	515	548	519	520	434	6.6	7.0	6.5	6.4	*	

All data reported to the Virginia Department of Health as of March 29, 2013. Diagnosed cases for the current year lag one quarter behind. Total early syphilis includes diagnoses of primary, secondary and early latent syphilis. Rates for case counts less than 12 are considered unstable and should be interpreted with caution. Rates per 100,000 population.

* Rate not calculated for partial year of data

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

		Diagnosed Cases of Total Early Syphilis				
Year of diagnosis:		2008	2009	2010	2011	3rd Q '12
		No.	No.	No.	No.	No.
Accomack Co.	Male	2	0	0	0	0
	Female	1	0	0	0	0
Albemarle Co.	Male	1	2	0	2	3
	Female	0	0	2	0	0
Alexandria (city) Co.	Male	22	19	21	36	20
	Female	0	0	2	2	2
Amelia Co.	Male	0	0	1	0	0
	Female	0	0	1	0	0
Amherst Co.	Male	0	0	1	0	0
Appomattox Co.	Male	1	0	0	1	0
	Female	0	0	4	1	0
Arlington Co.	Male	21	23	35	30	26
	Female	2	1	2	2	1
Augusta Co.	Male	0	0	0	0	1
	Female	0	0	0	0	1
Botetourt Co.	Male	0	1	2	1	0
	Female	1	0	0	0	0
Brunswick Co.	Male	1	1	1	0	2
	Female	0	0	0	0	1
Buchanan Co.	Male	0	0	0	1	0
Buckingham Co.	Male	0	0	2	0	0
	Female	0	0	1	0	0
Campbell Co.	Male	1	5	2	2	0
	Female	2	2	1	0	0
Caroline Co.	Male	0	0	0	0	1
	Female	1	0	0	0	0
Carroll Co.	Male	0	1	2	0	0
	Female	0	1	0	0	0
Charlotte Co.	Male	0	1	0	0	0
	Female	0	1	1	0	0
Charlottesville (city) Co.	Male	2	4	2	5	2
	Female	0	1	1	0	0
Chesapeake (city) Co.	Male	10	11	9	16	13
	Female	3	4	1	4	1
Chesterfield Co.	Male	29	20	16	15	10
	Female	1	2	4	3	1
Colonial Heights (city) Co.	Male	0	0	1	0	0
Covington (city) Co.	Female	1	0	1	0	0
Craig Co.	Male	0	1	0	0	0
Culpeper Co.	Male	0	0	0	1	0
Cumberland Co.	Female	0	1	0	0	0
Danville (city) Co.	Male	6	7	10	8	1
	Female	3	1	2	3	1
Dinwiddie Co.	Male	0	0	1	0	0
	Female	0	0	0	0	1
Essex Co.	Male	2	0	1	0	1
	Female	0	0	0	1	0
Fairfax (city) Co.	Male	0	1	0	1	0
Fairfax Co.	Male	31	40	37	28	43
	Female	1	1	1	3	1
Falls Church (city) Co.	Male	1	0	1	2	0
Floyd Co.	Male	0	1	0	0	1
	Female	1	0	0	0	0

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

		Diagnosed Cases of Total Early Syphilis				
Year of diagnosis:		2008	2009	2010	2011	3rd Q '12
		No.	No.	No.	No.	No.
Fluvanna Co.	Male	1	0	0	2	0
Franklin (city) Co.	Male	0	0	0	2	0
Franklin Co.	Male	1	1	1	0	0
Frederick Co.	Male	2	0	0	1	0
Fredericksburg (city) Co.	Male	0	0	1	3	3
	Female	0	0	0	0	1
Galax (city) Co.	Male	0	0	1	0	0
	Female	0	0	0	0	1
Giles Co.	Male	0	1	0	0	0
Gloucester Co.	Male	0	1	1	1	0
Goochland Co.	Male	1	1	0	0	0
Grayson Co.	Female	0	0	0	1	0
Greene Co.	Male	1	0	0	0	0
Greensville Co.	Male	0	1	0	1	1
Halifax Co.	Male	2	1	1	1	1
Hampton (city) Co.	Male	18	13	13	17	17
	Female	1	1	4	3	2
Hanover Co.	Male	4	1	2	3	0
Harrisonburg (city) Co.	Male	1	0	1	2	2
Henrico Co.	Male	32	45	30	19	12
	Female	1	1	4	4	2
Henry Co.	Male	0	0	2	1	0
Hopewell (city) Co.	Male	3	5	4	1	1
	Female	2	2	0	0	0
Isle of Wight Co.	Male	0	4	2	0	1
James City Co.	Male	1	1	1	0	2
King George Co.	Male	0	0	1	1	0
	Female	0	0	1	0	0
King William Co.	Male	0	3	0	1	1
	Female	0	2	0	0	0
Lancaster Co.	Male	0	0	0	2	0
Lee Co.	Male	0	0	0	0	1
Lexington (city) Co.	Male	0	0	0	1	0
Loudoun Co.	Male	4	4	4	4	7
	Female	1	1	0	0	1
Louisa Co.	Male	0	1	2	3	2
Lunenburg Co.	Male	1	0	0	0	0
Lynchburg (city) Co.	Male	4	7	2	7	6
	Female	3	1	0	1	0
Madison Co.	Male	0	0	1	0	0
Manassas (city) Co.	Male	2	2	0	2	0
Manassas Park (city) Co.	Male	0	0	0	1	1
Martinsville (city) Co.	Male	0	1	0	0	1
Mathews Co.	Male	1	0	0	0	0
Mecklenburg Co.	Male	0	3	2	0	1
Middlesex Co.	Male	0	1	0	1	0
Montgomery Co.	Male	0	3	1	3	1
New Kent Co.	Male	0	0	0	0	1
Newport News (city) Co.	Male	30	21	26	25	21
	Female	2	5	4	1	2
Norfolk (city) Co.	Male	45	49	35	42	38
	Female	9	5	2	6	0
Northampton Co.	Male	1	0	0	1	0

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

		Diagnosed Cases of Total Early Syphilis				
Year of diagnosis:		2008	2009	2010	2011	3rd Q '12
		No.	No.	No.	No.	No.
Northumberland Co.	Male	0	1	0	0	0
	Female	0	0	0	1	0
Nottoway Co.	Male	1	2	0	0	0
	Female	0	0	0	1	0
Orange Co.	Male	0	1	0	0	1
Page Co.	Male	0	0	0	1	0
Patrick Co.	Male	0	1	0	1	0
Petersburg (city) Co.	Male	10	5	4	3	6
	Female	1	0	0	1	0
Pittsylvania Co.	Male	3	5	2	2	0
	Female	4	1	0	0	0
Portsmouth (city) Co.	Male	10	18	12	16	15
	Female	6	4	1	2	3
Powhatan Co.	Male	1	1	0	0	1
Prince Edward Co.	Male	1	3	0	1	0
	Female	0	1	2	1	1
Prince George Co.	Male	0	1	0	2	2
Prince William Co.	Male	18	14	11	15	15
	Female	1	2	3	0	2
Pulaski Co.	Male	0	1	0	1	0
Radford (city) Co.	Male	0	0	0	0	1
Richmond (city) Co.	Male	71	70	74	50	41
	Female	10	7	9	20	7
Richmond Co.	Male	1	0	1	1	0
Roanoke (city) Co.	Male	5	6	4	8	8
	Female	1	1	3	0	1
Roanoke Co.	Male	1	3	1	4	3
Rockbridge Co.	Male	0	0	0	0	1
Rockingham Co.	Male	1	2	0	2	0
	Female	1	0	0	0	0
Salem (city) Co.	Male	1	0	0	2	1
Scott Co.	Female	0	1	0	0	0
Smyth Co.	Male	0	0	1	1	0
	Female	0	0	1	0	0
Southampton Co.	Male	0	0	4	0	0
Spotsylvania Co.	Male	2	3	7	7	4
	Female	0	2	2	1	0
Stafford Co.	Male	3	3	5	2	5
	Female	0	0	0	1	1
Staunton (city) Co.	Male	0	1	0	0	0
Suffolk (city) Co.	Male	4	4	7	4	6
	Female	1	1	1	0	0
Surry Co.	Male	0	2	0	0	0
Sussex Co.	Male	0	1	0	0	1
	Female	1	0	0	0	0
Tazewell Co.	Male	0	0	0	1	0
Virginia Beach (city) Co.	Male	25	35	31	29	38
	Female	5	2	7	2	2
	Unknown	0	0	1	0	0
Washington Co.	Male	0	0	1	1	1
Waynesboro (city) Co.	Male	2	0	0	0	1
	Female	0	0	0	0	1
Westmoreland Co.	Female	0	0	0	1	0
Williamsburg (city) Co.	Male	1	1	2	0	1

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

		Diagnosed Cases of Total Early Syphilis				
Year of diagnosis:		2008	2009	2010	2011	3rd Q '12
		No.	No.	No.	No.	No.
Wise Co.	Male	0	0	1	0	0
Wythe Co.	Male	0	0	1	1	0
York Co.	Male	1	1	1	1	0
	Female	1	0	1	1	0

All data reported to the Virginia Department of Health as of March 29, 2013. Diagnosed cases for the current year lag one quarter behind. Total early syphilis includes diagnoses of primary, secondary and early latent syphilis.

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

		Diagnosed Cases of Total Early Syphilis				
Year of diagnosis:		2008	2009	2010	2011	3rd Q '12
		No.	No.	No.	No.	No.
Accomack Co.	Black, non-Hispanic	3	0	0	0	0
Albemarle Co.	Black, non-Hispanic	0	1	1	2	1
	White, non-Hispanic	1	1	1	0	2
Alexandria (city) Co.	Black, non-Hispanic	8	4	11	22	10
	White, non-Hispanic	10	13	10	13	9
	Hispanic (all races)	4	2	2	3	2
	Other	0	0	0	0	1
Amelia Co.	Black, non-Hispanic	0	0	1	0	0
	White, non-Hispanic	0	0	1	0	0
Amherst Co.	Black, non-Hispanic	0	0	1	0	0
Appomattox Co.	Black, non-Hispanic	1	0	0	1	0
	White, non-Hispanic	0	0	4	1	0
Arlington Co.	Black, non-Hispanic	7	7	9	8	7
	White, non-Hispanic	11	12	19	18	16
	Hispanic (all races)	3	4	6	6	3
	Other	2	1	3	0	1
Augusta Co.	White, non-Hispanic	0	0	0	0	2
Botetourt Co.	White, non-Hispanic	0	1	2	1	0
	Other	1	0	0	0	0
Brunswick Co.	Black, non-Hispanic	1	1	1	0	3
Buchanan Co.	White, non-Hispanic	0	0	0	1	0
Buckingham Co.	Black, non-Hispanic	0	0	3	0	0
Campbell Co.	Black, non-Hispanic	2	7	2	0	0
	White, non-Hispanic	1	0	1	2	0
Caroline Co.	Black, non-Hispanic	1	0	0	0	0
	White, non-Hispanic	0	0	0	0	1
Carroll Co.	White, non-Hispanic	0	1	2	0	0
	Hispanic (all races)	0	1	0	0	0
Charlotte Co.	White, non-Hispanic	0	2	1	0	0
Charlottesville (city) Co.	Black, non-Hispanic	2	5	3	3	0
	White, non-Hispanic	0	0	0	1	2
	Hispanic (all races)	0	0	0	1	0
Chesapeake (city) Co.	Black, non-Hispanic	10	11	6	13	9
	White, non-Hispanic	3	2	3	5	5
	Hispanic (all races)	0	1	1	1	0
	Other	0	1	0	1	0
Chesterfield Co.	Black, non-Hispanic	15	19	11	9	8
	White, non-Hispanic	12	2	7	7	1
	Hispanic (all races)	2	1	2	2	2
	Other	1	0	0	0	0
Colonial Heights (city) Co.	Black, non-Hispanic	0	0	1	0	0
Covington (city) Co.	Black, non-Hispanic	1	0	0	0	0
	White, non-Hispanic	0	0	1	0	0
Craig Co.	White, non-Hispanic	0	1	0	0	0
Culpeper Co.	Hispanic (all races)	0	0	0	1	0
Cumberland Co.	Black, non-Hispanic	0	1	0	0	0
Danville (city) Co.	Black, non-Hispanic	9	7	8	11	2
	White, non-Hispanic	0	0	3	0	0
	Hispanic (all races)	0	1	1	0	0
Dinwiddie Co.	Black, non-Hispanic	0	0	0	0	1
	White, non-Hispanic	0	0	1	0	0

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

		Diagnosed Cases of Total Early Syphilis				
Year of diagnosis:		2008	2009	2010	2011	3rd Q '12
		No.	No.	No.	No.	No.
Essex Co.	Black, non-Hispanic	0	0	1	0	1
	White, non-Hispanic	2	0	0	1	0
Fairfax (city) Co.	Black, non-Hispanic	0	0	0	1	0
	Hispanic (all races)	0	1	0	0	0
Fairfax Co.	Black, non-Hispanic	11	11	13	6	13
	White, non-Hispanic	14	22	19	18	16
	Hispanic (all races)	5	8	6	5	13
Falls Church (city) Co.	Other	2	0	0	2	2
	Black, non-Hispanic	1	0	0	0	0
	White, non-Hispanic	0	0	1	1	0
Floyd Co.	Hispanic (all races)	0	0	0	1	0
	Black, non-Hispanic	1	0	0	0	0
	White, non-Hispanic	0	0	0	0	1
Fluvanna Co.	Hispanic (all races)	0	1	0	0	0
	Black, non-Hispanic	1	0	0	2	0
	White, non-Hispanic	0	0	0	1	0
Franklin (city) Co.	Black, non-Hispanic	0	0	0	1	0
	White, non-Hispanic	0	0	0	1	0
Franklin Co.	Black, non-Hispanic	1	0	0	0	0
	White, non-Hispanic	0	1	1	0	0
Frederick Co.	Black, non-Hispanic	0	0	0	1	0
	White, non-Hispanic	2	0	0	0	0
Fredericksburg (city) Co.	Black, non-Hispanic	0	0	1	1	3
	White, non-Hispanic	0	0	0	1	1
	Hispanic (all races)	0	0	0	1	0
Galax (city) Co.	White, non-Hispanic	0	0	1	0	0
	Hispanic (all races)	0	0	0	0	1
Giles Co.	White, non-Hispanic	0	1	0	0	0
Gloucester Co.	White, non-Hispanic	0	1	1	1	0
Goochland Co.	Black, non-Hispanic	1	1	0	0	0
Grayson Co.	White, non-Hispanic	0	0	0	1	0
Greene Co.	White, non-Hispanic	1	0	0	0	0
Greensville Co.	Black, non-Hispanic	0	1	0	1	1
Halifax Co.	Black, non-Hispanic	1	1	1	1	0
	White, non-Hispanic	1	0	0	0	1
Hampton (city) Co.	Black, non-Hispanic	16	12	12	18	15
	White, non-Hispanic	2	1	5	2	3
	Hispanic (all races)	1	0	0	0	0
	Other	0	1	0	0	1
Hanover Co.	Black, non-Hispanic	2	1	1	1	0
	White, non-Hispanic	2	0	1	2	0
Harrisonburg (city) Co.	Black, non-Hispanic	0	0	1	0	0
	White, non-Hispanic	1	0	0	1	2
	Hispanic (all races)	0	0	0	1	0
Henrico Co.	Black, non-Hispanic	26	36	25	21	7
	White, non-Hispanic	5	3	5	1	7
	Hispanic (all races)	0	6	3	1	0
	Other	2	1	1	0	0
Henry Co.	Black, non-Hispanic	0	0	2	1	0
Hopewell (city) Co.	Black, non-Hispanic	5	3	4	1	1
	White, non-Hispanic	0	3	0	0	0
	Hispanic (all races)	0	1	0	0	0
Isle of Wight Co.	Black, non-Hispanic	0	4	1	0	0
	White, non-Hispanic	0	0	1	0	1

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

		Diagnosed Cases of Total Early Syphilis				
Year of diagnosis:		2008	2009	2010	2011	3rd Q '12
		No.	No.	No.	No.	No.
James City Co.	Black, non-Hispanic	1	1	0	0	1
	White, non-Hispanic	0	0	1	0	1
King George Co.	Black, non-Hispanic	0	0	1	1	0
	White, non-Hispanic	0	0	1	0	0
King William Co.	Black, non-Hispanic	0	2	0	1	0
	White, non-Hispanic	0	3	0	0	1
Lancaster Co.	Black, non-Hispanic	0	0	0	2	0
Lee Co.	White, non-Hispanic	0	0	0	0	1
Lexington (city) Co.	White, non-Hispanic	0	0	0	1	0
Loudoun Co.	Black, non-Hispanic	2	0	2	3	3
	White, non-Hispanic	2	4	1	1	3
	Hispanic (all races)	1	1	1	0	2
Louisa Co.	Black, non-Hispanic	0	1	2	1	2
	White, non-Hispanic	0	0	0	2	0
Lunenburg Co.	White, non-Hispanic	1	0	0	0	0
Lynchburg (city) Co.	Black, non-Hispanic	6	5	2	6	4
	White, non-Hispanic	1	3	0	2	2
Madison Co.	Black, non-Hispanic	0	0	1	0	0
Manassas (city) Co.	Black, non-Hispanic	0	1	0	1	0
	White, non-Hispanic	1	1	0	0	0
	Hispanic (all races)	1	0	0	1	0
Manassas Park (city) Co.	White, non-Hispanic	0	0	0	1	1
Martinsville (city) Co.	Black, non-Hispanic	0	0	0	0	1
	Hispanic (all races)	0	1	0	0	0
Mathews Co.	Black, non-Hispanic	1	0	0	0	0
Mecklenburg Co.	Black, non-Hispanic	0	2	2	0	1
	White, non-Hispanic	0	1	0	0	0
Middlesex Co.	Black, non-Hispanic	0	1	0	1	0
Montgomery Co.	Black, non-Hispanic	0	1	0	0	0
	White, non-Hispanic	0	2	1	3	1
New Kent Co.	Black, non-Hispanic	0	0	0	0	1
Newport News (city) Co.	Black, non-Hispanic	29	20	24	19	18
	White, non-Hispanic	2	5	5	6	4
	Hispanic (all races)	1	0	1	1	0
	Other	0	0	0	0	1
	Unknown	0	1	0	0	0
Norfolk (city) Co.	Black, non-Hispanic	44	47	28	37	24
	White, non-Hispanic	7	6	6	11	12
	Hispanic (all races)	1	1	1	0	0
	Other	1	0	2	0	2
	Unknown	1	0	0	0	0
Northampton Co.	White, non-Hispanic	1	0	0	1	0
Northumberland Co.	Black, non-Hispanic	0	1	0	1	0
Nottoway Co.	Black, non-Hispanic	1	1	0	1	0
	Hispanic (all races)	0	1	0	0	0
Orange Co.	Black, non-Hispanic	0	0	0	0	1
	White, non-Hispanic	0	1	0	0	0
Page Co.	White, non-Hispanic	0	0	0	1	0
Patrick Co.	Black, non-Hispanic	0	1	0	0	0
	White, non-Hispanic	0	0	0	1	0
Petersburg (city) Co.	Black, non-Hispanic	11	5	4	3	6
	White, non-Hispanic	0	0	0	1	0

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

		Diagnosed Cases of Total Early Syphilis				
Year of diagnosis:		2008	2009	2010	2011	3rd Q '12
		No.	No.	No.	No.	No.
Pittsylvania Co.	Black, non-Hispanic	4	5	2	1	0
	White, non-Hispanic	3	1	0	1	0
Portsmouth (city) Co.	Black, non-Hispanic	14	18	12	13	15
	White, non-Hispanic	2	4	1	5	3
Powhatan Co.	Black, non-Hispanic	0	1	0	0	1
	White, non-Hispanic	1	0	0	0	0
Prince Edward Co.	Black, non-Hispanic	1	3	2	2	0
	White, non-Hispanic	0	1	0	0	1
Prince George Co.	Black, non-Hispanic	0	1	0	2	2
Prince William Co.	Black, non-Hispanic	11	8	7	11	6
	White, non-Hispanic	6	6	5	3	8
	Hispanic (all races)	2	2	2	0	2
	Other	0	0	0	1	1
Pulaski Co.	White, non-Hispanic	0	1	0	1	0
Radford (city) Co.	White, non-Hispanic	0	0	0	0	1
Richmond (city) Co.	Black, non-Hispanic	69	67	58	64	31
	White, non-Hispanic	11	8	15	5	16
	Hispanic (all races)	1	2	8	1	1
	Other	0	0	2	0	0
Richmond Co.	Black, non-Hispanic	1	0	0	1	0
	White, non-Hispanic	0	0	1	0	0
Roanoke (city) Co.	Black, non-Hispanic	4	4	3	3	0
	White, non-Hispanic	2	3	4	4	9
	Other	0	0	0	1	0
Roanoke Co.	Black, non-Hispanic	1	0	0	0	0
	White, non-Hispanic	0	3	1	4	3
Rockbridge Co.	Black, non-Hispanic	0	0	0	0	1
Rockingham Co.	White, non-Hispanic	2	2	0	2	0
Salem (city) Co.	White, non-Hispanic	1	0	0	2	1
Scott Co.	White, non-Hispanic	0	1	0	0	0
Smyth Co.	White, non-Hispanic	0	0	1	1	0
	Hispanic (all races)	0	0	1	0	0
Southampton Co.	Black, non-Hispanic	0	0	2	0	0
	White, non-Hispanic	0	0	2	0	0
Spotsylvania Co.	Black, non-Hispanic	1	1	5	6	3
	White, non-Hispanic	1	3	4	2	1
	Hispanic (all races)	0	1	0	0	0
Stafford Co.	Black, non-Hispanic	3	1	3	1	5
	White, non-Hispanic	0	2	1	1	1
	Hispanic (all races)	0	0	1	1	0
Staunton (city) Co.	Black, non-Hispanic	0	1	0	0	0
Suffolk (city) Co.	Black, non-Hispanic	5	4	8	4	6
	White, non-Hispanic	0	1	0	0	0
Surry Co.	Black, non-Hispanic	0	2	0	0	0
Sussex Co.	Black, non-Hispanic	1	1	0	0	0
	White, non-Hispanic	0	0	0	0	1
Tazewell Co.	Black, non-Hispanic	0	0	0	1	0
Virginia Beach (city) Co.	Black, non-Hispanic	20	17	18	14	18
	White, non-Hispanic	6	20	16	13	16
	Hispanic (all races)	1	0	4	3	5
	Other	1	0	1	0	1
	Unknown	2	0	0	1	0

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

		Diagnosed Cases of Total Early Syphilis				
Year of diagnosis:		2008	2009	2010	2011	3rd Q '12
		No.	No.	No.	No.	No.
Washington Co.	White, non-Hispanic	0	0	1	1	1
Waynesboro (city) Co.	Black, non-Hispanic	0	0	0	0	1
	White, non-Hispanic	2	0	0	0	1
Westmoreland Co.	Black, non-Hispanic	0	0	0	1	0
Williamsburg (city) Co.	Black, non-Hispanic	0	1	2	0	0
	White, non-Hispanic	1	0	0	0	1
Wise Co.	Other	0	0	1	0	0
Wythe Co.	White, non-Hispanic	0	0	1	1	0
York Co.	Black, non-Hispanic	2	0	0	1	0
	White, non-Hispanic	0	1	1	0	0
	Hispanic (all races)	0	0	1	0	0
	Other	0	0	0	1	0

All data reported to the Virginia Department of Health as of March 29, 2013. 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.