VIRGINIA STD SURVEILLANCE REPORT

Congenital syphilis diagnoses, by infant year of birth, 2012 - 2021

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Number of diagnoses	1	3	2	3	8	11	11	11	15	17

All congenital syphilis diagnoses with year of birth 2012 - 2021, by demograph			
Maternal race/ethnicity	No.	Pct.	
Black, non-Hispanic	49	59.8%	
White, non-Hispanic	13	15.9%	
Hispanic (all races)	16	19.5%	
Other/multi-race	4	4.9%	
Unknown	0	0.0%	
Total	82	100.0%	

T-4	17.1/0
14	17.1%
Pct.	
32 1	100.0%
0	0.0%
4	4.9%
16	19.5%
13	15.9%

Maternal risk*	No.	Pct.	
No prenatal care	14	17.1%	
Late or inadequate prenatal care	14	17.1%	
Prenatal care unknown	8	9.8%	
Opioid, cocaine, or meth use	9	11.0%	
Incarceration	11	13.4%	

Case type**	No.	Pct.
Syphilitic stillbirth	7	8.5%
Infant criteria	38	46.3%
Maternal criteria	73	89.0%

Region	No.	Pct.	
Central	16	19.5%	
Eastern	24	29.3%	
Northern	28	34.1%	
Northwest	2	2.4%	
Southwest	12	14.6%	
Total	82	100.0%	

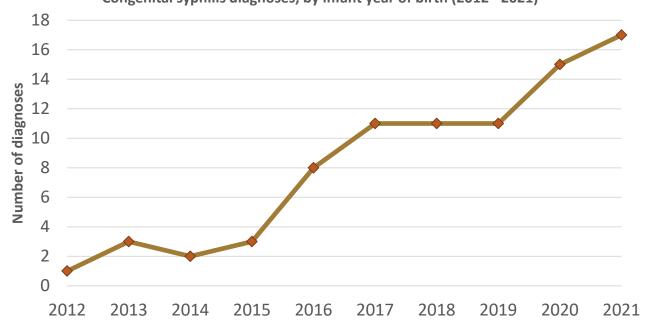
Maternal age No.

Pct.

4.9%

Figure 1CS. Congenital syphilis diagnoses by infant year of birth, 2012 - 2021

Congenital syphilis diagnoses, by infant year of birth (2012 - 2021)



Year of infant birth

* Mother reported risk:				
No prenatal care	Mother received no prenatal care prior to delivery			
Late/inadequate prenatal care	Mother received no prenatal care prior to third trimester			
Incarceration	Mother and/or father of infant was incarcerated at time of			
	diagnosis or within 12 months prior to diagnosis			
Opioid, cocaine, or meth use	Mother reports opioid, cocaine, or meth use during			
	pregnancy and/or 12 months prior to diagnosis			

** Case type: For this report, infant and maternal criteria are captured independently				
Syphilitic stillbirth	Any fetal death occurring after 20 weeks gestation AND with			
	fetal weight greater than 500g in which the mother had			
	inadequately treated or untreated syphilis.			
Infant criteria	Infant had clinical signs/symptoms of CS (e.g. abnormal long			
	bone x-rays) and/or laboratory results indicative of CS (e.g.			
	lumbar puncture results).			
Maternal criteria	Infant's mother was not treated sufficiently for syphilis at			
	least 30 days prior to delivery, regardless of clinical outcomes			
	of mother and/or infant. For this report, maternal criteria is			
	counted independently from infant criteria (i.e. a case may			
	meet both maternal and infant criteria).			