

## VIRGINIA STD SURVEILLANCE REPORT

### Congenital syphilis diagnoses, by infant year of birth, 2013-2022

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
<b>Number of diagnoses</b>	3	2	3	8	11	11	11	15	18	20

#### All congenital syphilis diagnoses with year of birth 2013 - 2022, by demographic

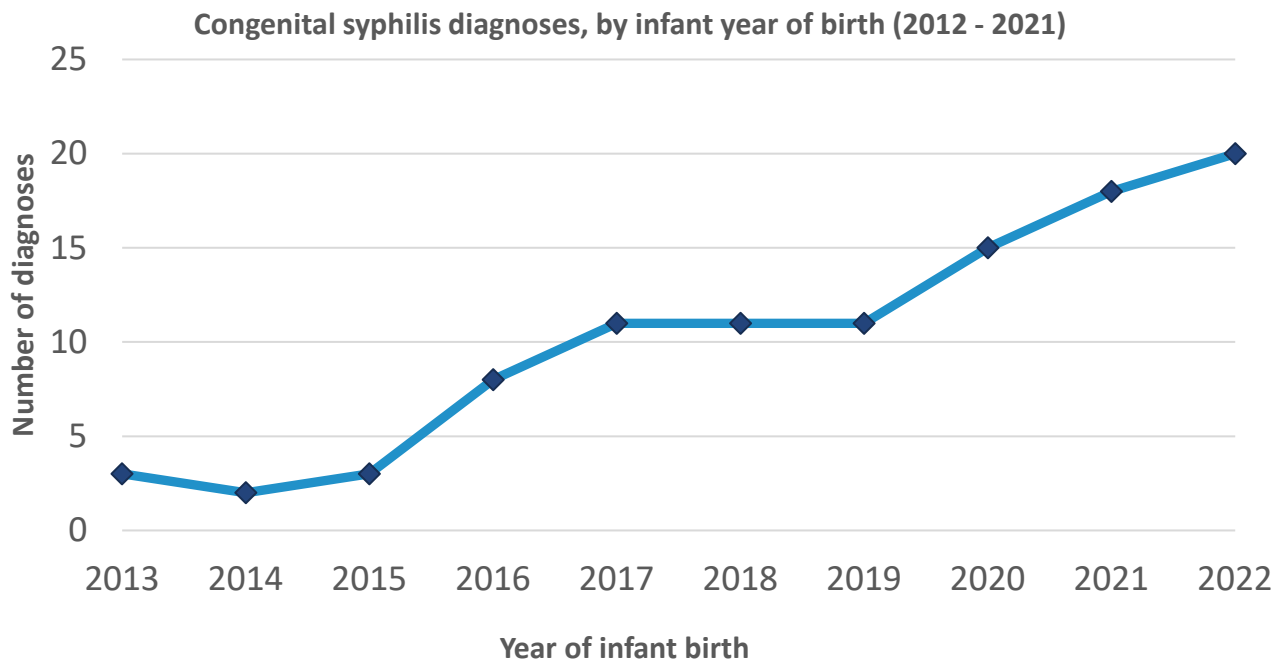
Maternal race/ethnicity	No.	Pct.	Maternal age	No.	Pct.
Black, non-Hispanic	55	53.9%	15-19	3	2.9%
White, non-Hispanic	24	23.5%	20-24	40	39.2%
Hispanic (all races)	18	17.6%	25-29	27	26.5%
Other/multi-race	5	4.9%	30-34	18	17.6%
Unknown	0	0.0%	35-39	11	10.8%
<b>Total</b>	<b>102</b>	<b>100.0%</b>	40-45	3	10.8%
			<b>Total</b>	<b>102</b>	<b>100.0%</b>

Maternal risk*	No.	Pct.
No prenatal care	21	20.6%
Late or inadequate prenatal care	14	13.7%
Prenatal care unknown	9	8.8%
Opioid, cocaine, or meth use	22	21.6%
Incarceration	11	10.8%

Region	No.	Pct.
Central	21	20.6%
Eastern	30	29.4%
Northern	30	29.4%
Northwest	4	3.9%
Southwest	17	16.7%
<b>Total</b>	<b>102</b>	<b>100.0%</b>

Case type**	No.	Pct.
Syphilitic stillbirth	8	7.8%
Infant criteria	49	48.0%
Maternal criteria	90	88.2%

**Figure 1CS. Congenital syphilis diagnoses by infant year of birth, 2013 - 2022**



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

<b>** Case type: For this report, infant and maternal criteria are captured independently</b>	
<b>Syphilitic stillbirth</b>	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.
<b>Infant criteria</b>	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).
<b>Maternal criteria</b>	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).