



2018 Profile of Sexually Transmitted Infections in Dallas County

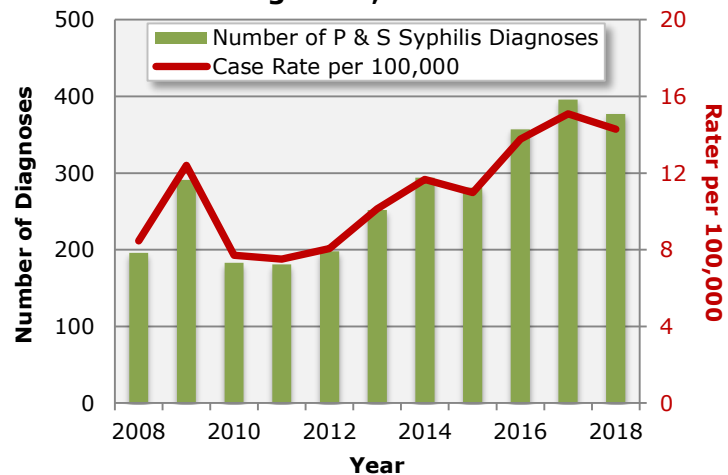
Dallas County Health and Human Services

Summary of Sexually Transmitted Diseases in Dallas County, 2018

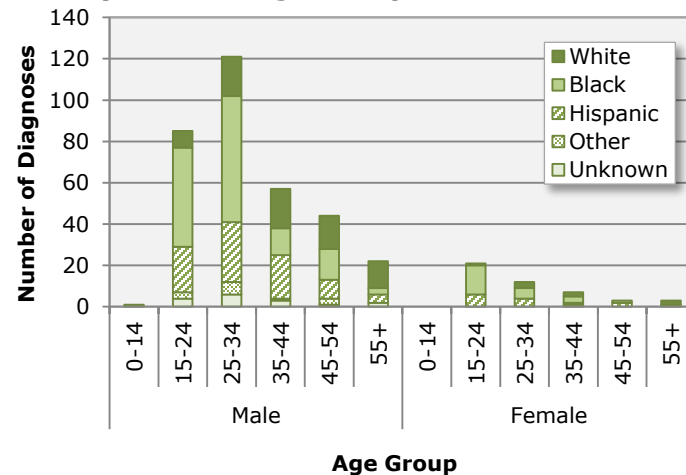
	Chlamydia		Gonorrhea		Primary and Secondary Syphilis		Congenital Syphilis	
	n (%)	Incidence per 100,000	n (%)	Incidence per 100,000	n (%)	Incidence per 100,000	n (%)	Incidence per 100,000 Live Births
Total	19,017	720.9	7,486	283.8	377	14.3	60	157.1
Sex								
Male	6,298 (33.2)	483.8	4,711 (63.0)	361.9	331 (87.8)	25.4	25 (43.9)	128.3
Female	12,691 (66.8)	949.9	2,766 (37.0)	207.0	46 (12.2)	3.4	32 (56.1)	171.2
Race/Ethnicity								
Hispanic	4,592 (24.1)	429.8	1,143 (15.3)	107.0	99 (26.3)	9.3	19 (31.7)	103.0
White	2,169 (11.4)	279.8	1,137 (15.2)	146.7	84 (22.3)	10.8	3 (5.0)	36.7
Black	6,548 (34.4)	1,080.8	3,410 (45.6)	562.9	164 (43.5)	27.1	37 (61.7)	428.9
Other	318 (1.7)	168.8	145 (1.9)	77.0	13 (3.4)	6.9	1 (1.7)	33.9
Unknown	5,390 (28.3)	N/A	1,651 (22.1)	N/A	17 (4.5)	N/A	0 (0.0)	N/A
Age Group (years)								
0-14	156 (0.8)	27.0	41 (0.5)	7.1	1 (0.3)	0.3	N/A	N/A
15-24	11,176 (58.8)	3,082.4	3,406 (45.5)	939.4	106 (28.2)	28.2	N/A	N/A
25-34	5,658 (29.8)	1,296.4	2,692 (36.0)	616.8	133 (35.4)	35.4	N/A	N/A
35-44	1,385 (7.3)	382.6	865 (11.6)	238.9	64 (17.0)	17.0	N/A	N/A
45-54	482 (2.5)	147.3	326 (4.4)	99.6	47 (12.5)	12.5	N/A	N/A
≥55	154 (0.8)	27.0	155 (2.1)	27.2	25 (6.6)	6.6	N/A	N/A

N/A = Not Applicable

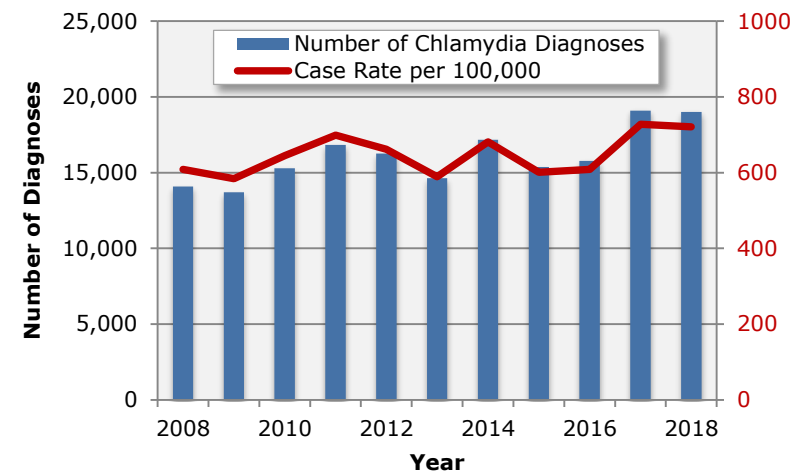
Primary and Secondary Syphilis Diagnoses, 2008 - 2018



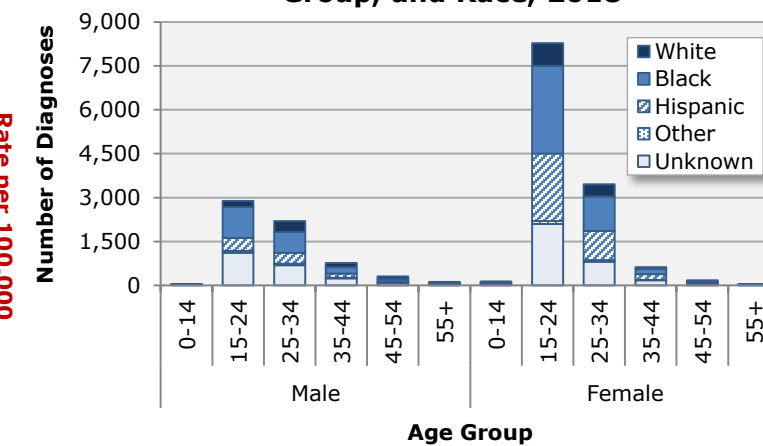
Primary and Secondary Syphilis Diagnoses By Gender, Age Group, and Race, 2018



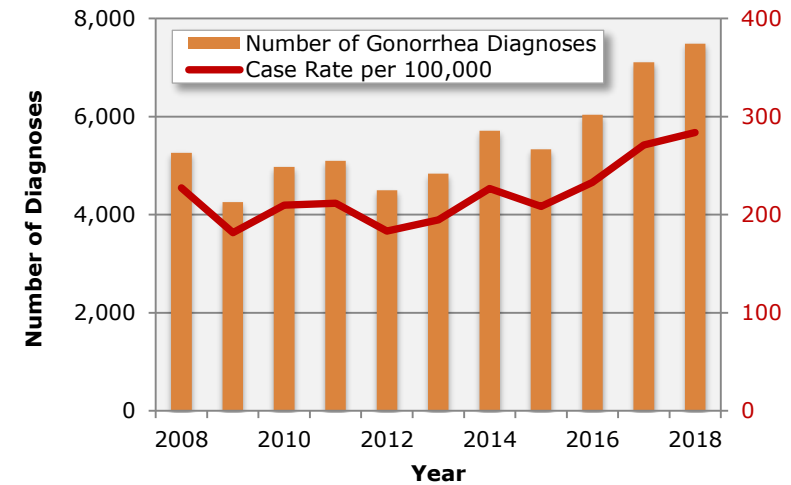
Chlamydia Diagnoses, 2008 - 2018



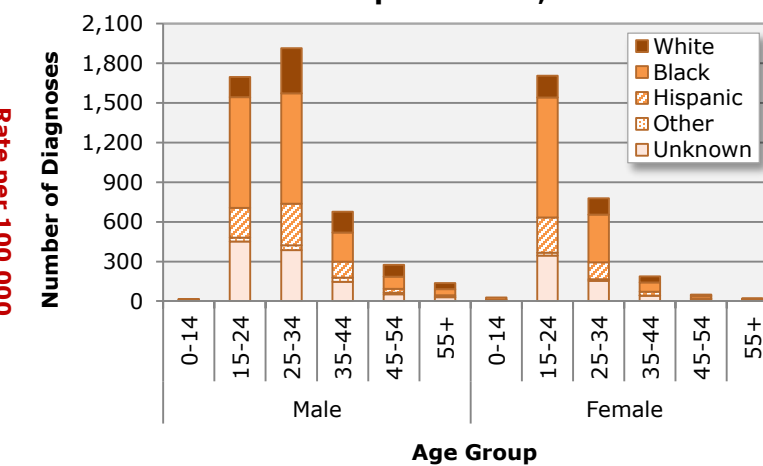
Chlamydia Diagnoses by Gender, Age Group, and Race, 2018



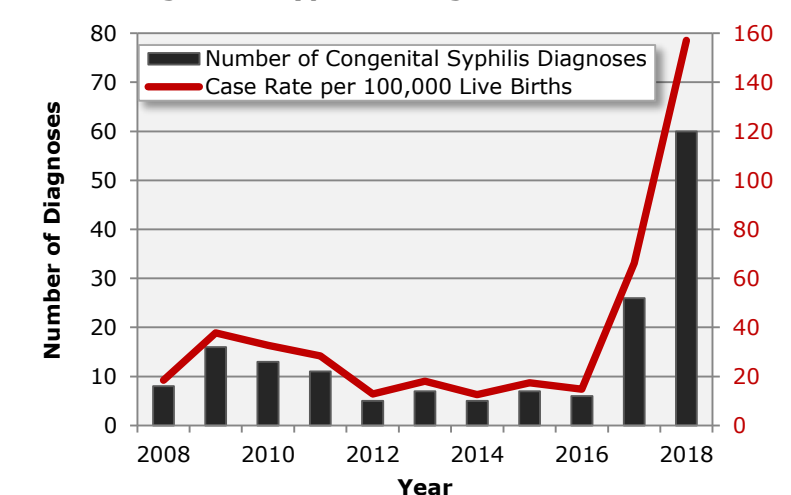
Gonorrhea Diagnoses, 2008 - 2018



Gonorrhea Diagnoses by Gender, Age Group and Race, 2018



Congenital Syphilis Diagnoses, 2008 - 2018



Summary

- Chlamydia continues to be the most commonly reported communicable disease in Dallas County with 19,017 cases diagnosed in 2018. The largest proportion of infections were diagnosed in black (23%) and Hispanic (19%) females.
- Rates of gonorrhea infections in Dallas County have been increasing since 2012. In 2018, there were 7,486 gonorrhea diagnoses, mostly in black males (27%) and black females (18%).
- In 2018, there were 377 primary and secondary syphilis diagnoses in Dallas County, a decrease from 2017. The majority of syphilis cases were in males (88%), with 44% of cases diagnosed in blacks and 35% of persons 25-34 years of age.
- Probable and confirmed congenital syphilis cases in Dallas County increased by 130% from 2017 to 2018.

Note: Sums of subgroups may not equal total because of unknown or unspecified classification categories, and percent values may not add up to 100% due to rounding. Incidence calculated using projected population data for 2018.

Data Sources: Dallas County Department of Health and Human Services; Texas Department of State Health Services, 2018; Population data obtained through the Centers for Disease Control and Prevention: WONDER Bridged-Race Population Estimates 1990-2018.