

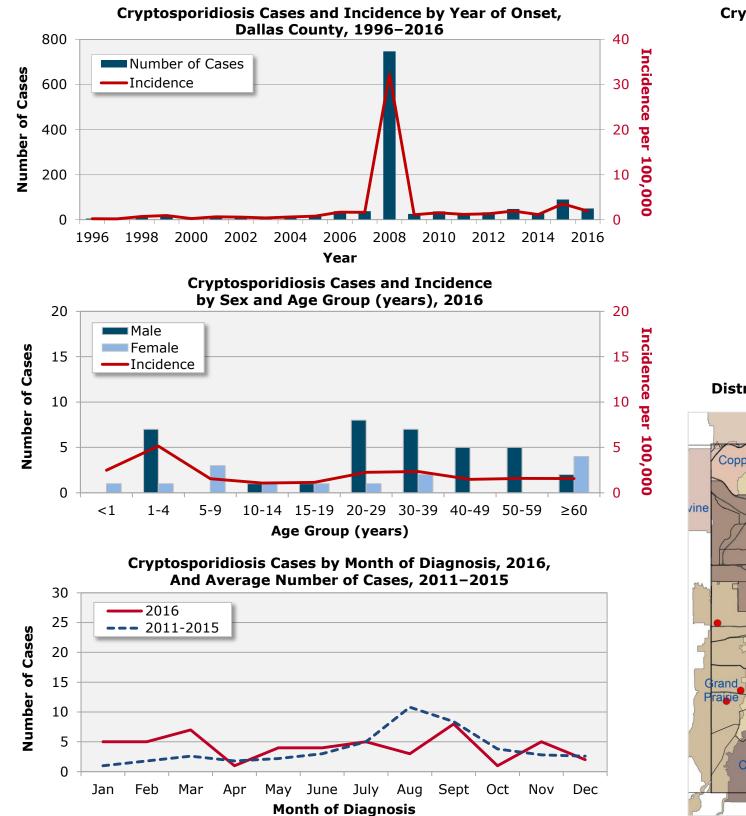
2016 Profile of Cryptosporidiosis in Dallas County Dallas County Health and Human Services

Summary of Cryptosporidiosis Cases, 2016

	n (%)	Incidence per 100,000
Total	50 (100.0)	1.9
Sex		
Male	36 (72.0)	2.8
Female	14 (28.0)	1.1
Race/Ethnicity		
Hispanic	5 (10.0)	0.5
White	28 (56.0)	3.6
Black	17 (34.0)	2.9
Asian	0	N/A
American Indian	0	N/A
Age Group (years)		
<1	1 (2.0)	2.5
1-4	8 (16.0)	5.1
5-9	3 (6.0)	1.5
10-14	2 (4.0)	1.1
15-19	2 (4.0)	1.1
20-29	9 (18.0)	2.3
30-39	9 (18.0)	2.3
40-49	5 (10.0)	1.5
50–59	5 (10.0)	1.6
≥60	6 (12.0)	1.6
Hospitalizations	6 (12.0)	0.2

N/A = Not applicable

- · Cryptosporidium is a microscopic parasite which causes the diarrheal disease cryptosporidiosis, and is one of the most common causes of waterborne disease in the U.S. Immunocompromised persons have higher risk for more severe illnesses.
- Persons at greater risk of exposure and infection include international travelers and persons who drink unfiltered, untreated water, or swimmers who drink contaminated recreational water.
- A large outbreak of cryptosporidiosis occurred in North Texas in 2008, associated with recreational water sources. Other than this 2008 outbreak, the majority of case reports have been nonoutbreak associated.
- · Greater numbers of cases tend to be reported during the summer months in Dallas.

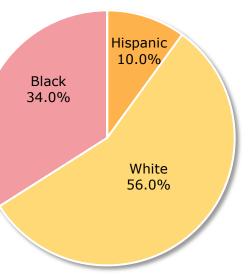


Note: Incidence calculated using projected population data for 2016, and maps do not include cases who are homeless or with incomplete addresses

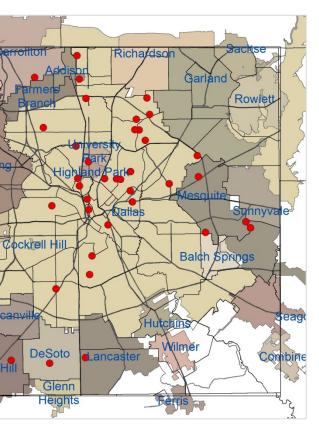
Data Sources: Dallas County Department of Health and Human Services, Epidemiology Division; National Electronic Disease Surveillance System (NEDSS); Population data obtained through the Centers for Disease Control and Prevention: WONDER Bridged-Race Population Estimates 1990-2016.



Cryptosporidiosis Cases by Race/Ethnicity, 2016, (n=50)



Distribution of Cryptosporidiosis Cases, 2016



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Updated 12/28/2017