

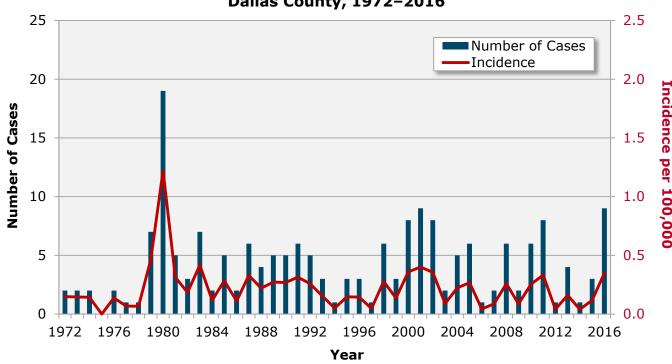
# 2012-2016 Profile of Typhoid in Dallas County

Dallas County Health and Human Services

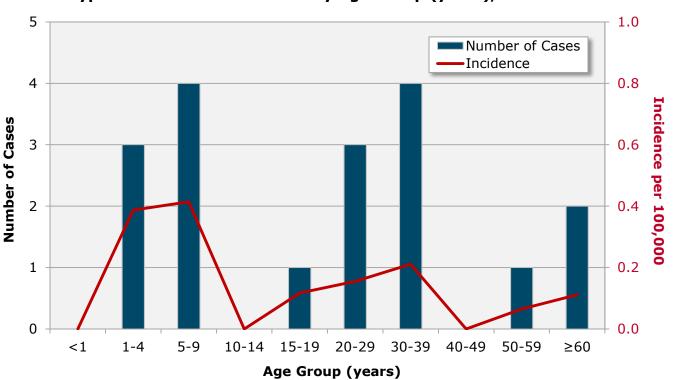
#### **Summary of Typhoid Cases, 2012-2016**

	n (%)	Incidence per 100,000
Total	18 (100.0)	0.14
Sex		
Male	6 (33.3)	0.10
Female	12 (66.7)	0.19
Race/Ethnicity		
Hispanic	1 (5.6)	0.02
White	4 (22.2)	0.10
Black	3 (16.7)	0.11
Asian	10 (55.6)	1.32
American Indian	0	N/A
Age Group 2 (years)		
<1	0	N/A
1-4	3 (16.7)	0.39
5-9	4 (22.2)	0.41
10-14	0	N/A
15-19	1 (5.6)	0.12
20-29	3 (16.7)	0.16
30-39	4 (22.2)	0.21
40-49	0	N/A
50-59	1 (5.6)	0.06
≥60	2 (11.1)	0.11
Hospitalizations	14 (77.8)	0.11
Travel History		
Yes	17 (94.4)	N/A
No/Unknown	1 (5.6)	N/A
Country of Exposure		
Bangladesh	1 (5.6)	N/A
Ethiopia	1 (5.6)	N/A
India	10 (55.6)	N/A
Mexico	1 (5.6)	N/A
Nepal	1 (5.6)	N/A
Nigeria	1 (5.6)	N/A
Pakistan	1 (5.6)	N/A
Tanzania	1 (5.6)	N/A
/A - Not applicable		

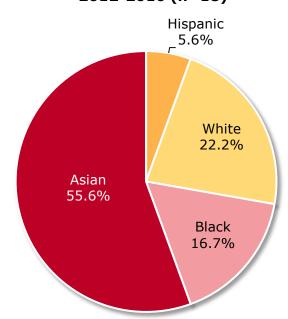
## Typhoid Cases and Incidence by Year of Onset, **Dallas County, 1972-2016**



## Typhoid Cases and Incidence by Age Group (years), 2012-2016



### Typhoid Cases by Race/Ethnicity, 2012-2016 (n=18)



#### Summary

- Typhoid fever is caused by the bacterium Salmonella Typhi, and can cause serious lifethreatening illness.
- In the U.S. and in Dallas County, the majority of typhoid fever cases diagnosed were acquired during international travel; typhoid fever is common in non-industrialized regions of the world.
- Typhoid fever can be prevented with typhoid vaccination prior to international travel, and avoidance of potentially contaminated uncooked foods or contaminated water.
- · Although typhoid fever is treatable with antibiotics, persons with the infection will need to be tested following completion of treatment to ensure that no Salmonella Typhi bacteria are still being shed.

N/A = Not applicable

Note: Incidence calculated using projected population data for 2016; 5 year average incidence from 2012-2016 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.

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