



2010–2014 Profile of Typhoid in Dallas County

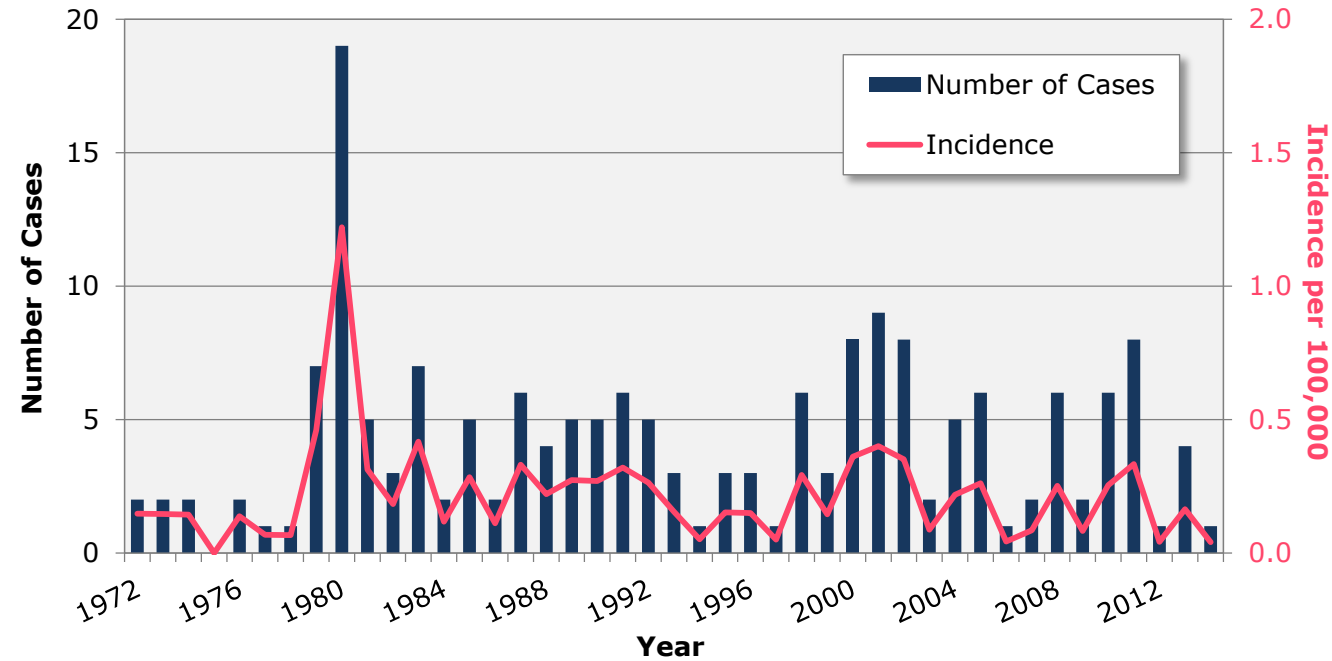
Dallas County Health and Human Services

Summary of Typhoid Cases, 2010–2014

	n (%)	Incidence per 100,000
Total	20 (100.0)	0.2
Sex		
Male	14 (70.0)	0.2
Female	6 (30.0)	0.1
Race/Ethnicity		
Asian	14 (70.0)	2.0
Black	5 (25.0)	0.2
White	1 (5.0)	0.0
Age Group (years)		
<1	0	N/A
1–4	3 (15.0)	0.4
5–9	5 (25.0)	0.5
10–14	2 (10.0)	0.2
15–19	0	0.0
20–29	6 (30.0)	0.3
30–39	1 (5.0)	0.1
40–49	0	0.0
50–59	1 (5.0)	0.1
≥60	2 (10.0)	0.1
Hospitalizations	12 (60.0)	0.1
Travel History		
Yes	15 (75.0)	N/A
No	5 (25.0)	N/A
Country of Exposure		
India	7 (46.7)	N/A
Bangladesh	4 (26.7)	N/A
Pakistan	1 (6.7)	N/A
Jordan	1 (6.7)	N/A
Nepal	1 (6.7)	N/A
Nigeria	1 (6.7)	N/A

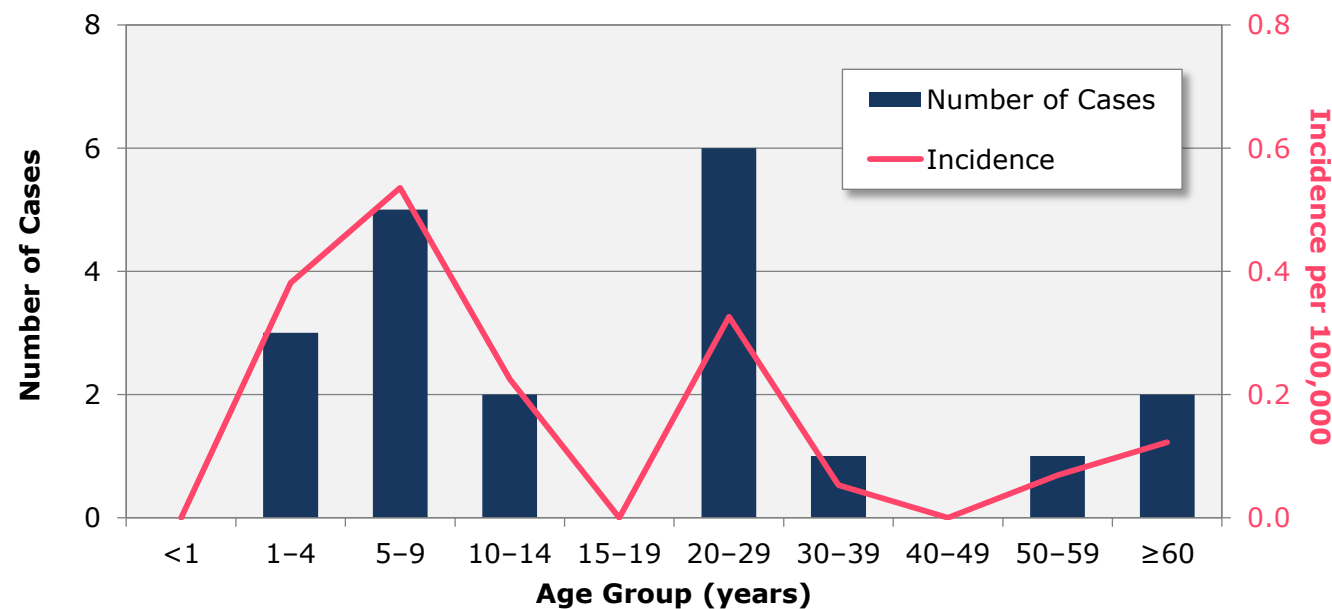
N/A = Not applicable

Typhoid Cases and Incidence by Year of Onset, Dallas County, 1972–2014

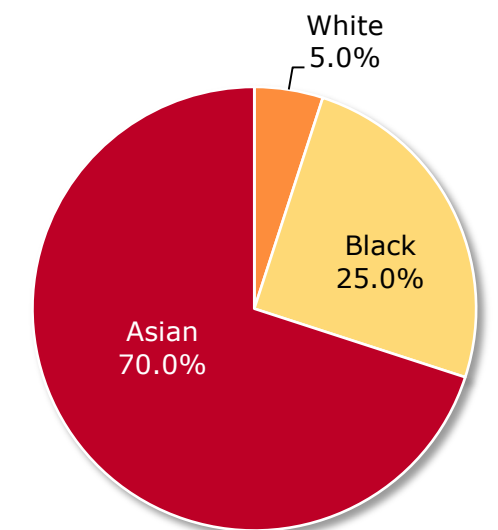


- Typhoid fever is caused by the bacterium *Salmonella Typhi*, and can cause serious life-threatening illness.
- In the U.S. and in Dallas County, the majority of typhoid fever cases diagnosed were acquired during international travel; typhoid fever is common in non-industrialized regions of the world.
- 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.

Typhoid Cases and Incidence by Age Group (years), 2010–2014



Typhoid Cases by Race/Ethnicity, 2010–2014 (n=20)



Note: Incidence calculated using projected population data for 2014; 5 year average incidence from 2010–2014.

Data Sources: Dallas County Department of Health and Human Services, Epidemiology Division; National Electronic Disease Surveillance System (NEDSS); Texas Department of State Health Services, Center for Health Statistics, available at <http://www.dshs.state.tx.us/chs/popdat/detailX.shtm>; United States Census Bureau, Population and Housing Unit Estimates, available at <http://www.census.gov/popest/>.